

EUROFAST®

MECHANICAL FASTENING SOLUTIONS FOR FLAT ROOF





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Disclaimer

Images in this catalogue may be different from the actual product.
Subject to misprints, errors and technical modifications.

Eurofast reserves the right to change this information at any time.

Introduction

CORE VALUES

ENGAGED

Having a natural sense of responsibility and service.

HELPFUL

Assisting each other to get a step further.

RELIABLE

Giving solid advice and building long-term relationships.

AMBITIOUS

Thinking in possibilities and strive to being a bit better everyday.



Introduction

EUROFAST[®]

Your partner in mechanical fastening solutions for the building envelope.

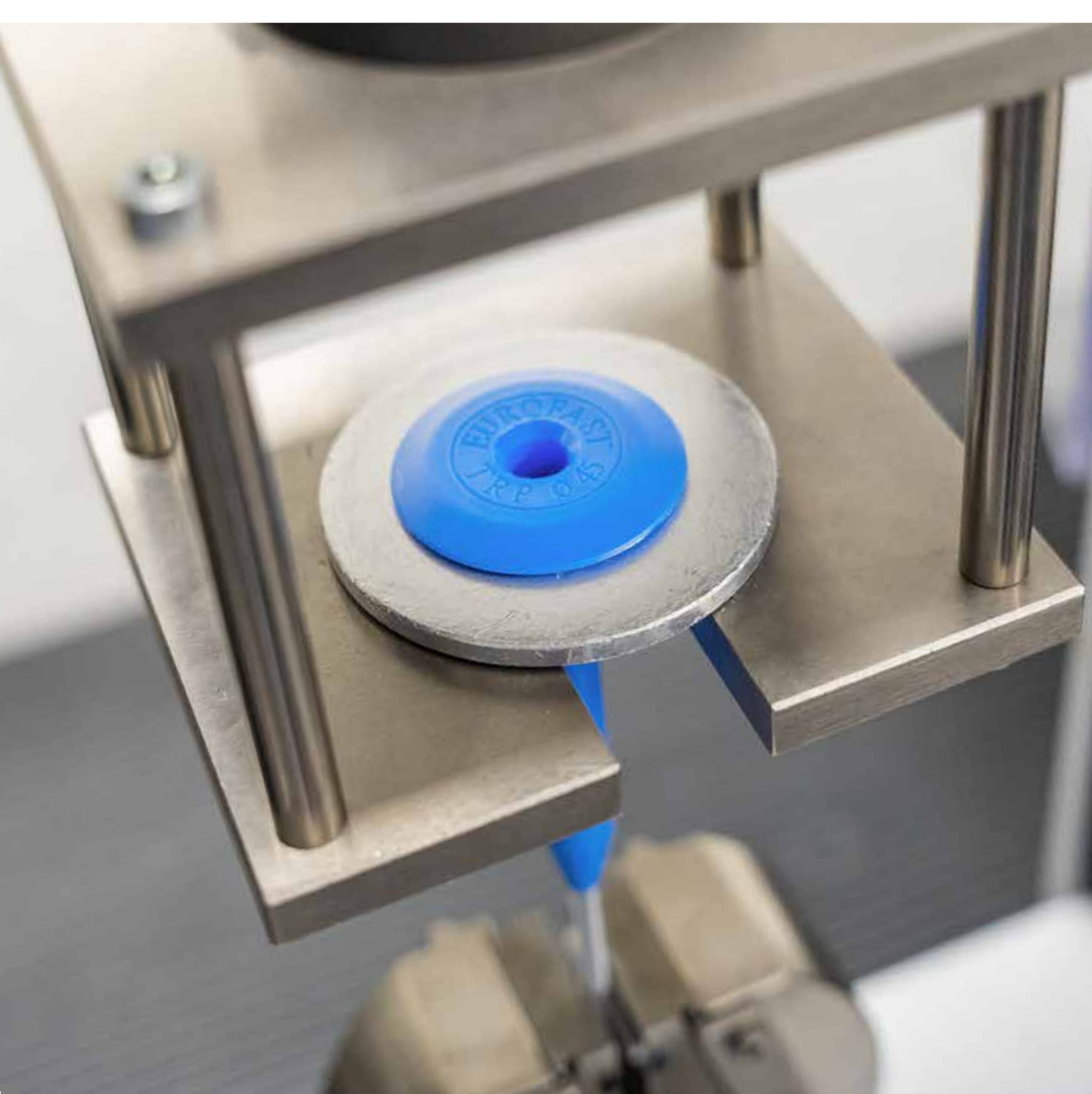
We are a manufacturer of fastening solutions under the leading brand Eurofast[®] with full-service technical consultancy for mechanically fastening the building envelope.

At Eurofast we unburden our customers as much as possible in their process of finding the best suitable mechanical fastening solution. We ensure that every building envelope is fastened to the highest possible standard.

Introduction

Quality Centre

All of the fastening solutions of Eurofast meet the highest international requirements and standards. To guarantee these requirements and standards and to ensure that our customers always receive high quality products, we perform nonstop quality control on our production products in our Quality Centre.



Introduction

Certifications

Eurofast has obtained the following certifications:

EOTA CE	23/0651
FM Approval	Approval Identification 3049679 / 452785 / 463537
SINTEF	Certification 2607
ÉMI Non-profit Llc.	A-42/2018

The current certifications are available on our website.



Introduction

Product Development

At Eurofast we are constantly looking to improve our products and create new products to adapt to the current needs of the changing market. This to offer added value to our customers, in terms of application and quality.

This development goes beyond our fastening systems. We also develop tools and machines to assist you with the correct application and installation of these systems.



Introduction

Mini wind-uplift tester

We have the resources to produce a mini wind load test of our own. This mini-wind up lifter gives us the ability to test, together with the customer and suppliers, a specific combination of products to determine if this combination gives the results requested.

Technical Support & Services

We offer a total service package to support you at every step of the fastening process. New-builds as well as refurbishments. We provide wind load and tapered insulation calculations. We perform pull-out tests and provide customised advice concerning correctly fastening your project. We support you in restoring and maintaining your tools. We provide information regarding leasing one of our installation machines. Request calculations and other Support & Services via our website. For a calculation request, **scan the QR-Code**.



Environmental Product Declaration

EPD

An Environmental Product Declaration (EPD) is a standardized document providing transparent and verified information about the environmental impact of a product throughout its life cycle. It includes data on resource use, energy consumption, emissions, and other environmental aspects. EPDs are often based on life cycle assessment (LCA) methodologies, allowing consumers and businesses to make informed decisions by comparing the environmental performance of different products. These declarations aim to promote sustainability and support environmentally conscious choices in the marketplace.

We at Eurofast have even gone one step further by implementing a LCA for our screws in different corrosion classes.

For more information about EPDs

Scan the QR-Code



505/2023



LIFE CYCLE ANALYSIS (LCA)

Category	Explanation of corrosion	Eurofast Coat 15 cycles	Eurofast Coat 30 cycles	Stainless steel (316/316Cu) / bi-metal
C1	Inside: heated buildings with clean atmospheres, such as offices, shops, schools, hotels. Outside: n/a	Life time	Life time	Life time
C2	Inside: unheated buildings where condensation may occur, such as warehouses, sports halls etc. Outside: atmosphere slightly polluted. Mainly in rural areas.	Over 25 years	Over 25 years	Life time
C3	Inside: production areas with high humidity and some air pollution, such as food processing plants, laundries, breweries, dairies. Outside: urban and industrial atmospheres, the average sulfur dioxide pollution (IV). Coastal areas with low salinity.	15-25 years	Over 25 years	25-50 years
C4	Inside: chemical plants, ship repair yards. Outside: Industrial areas and coastal areas with an average salinity.	-	15-25 years	25-50 years
C5	Inside: industrial areas with extreme humidity and aggressive atmosphere Outside: Marine areas with high salinity and industrial areas with extreme humidity and aggressive atmosphere as well as subtropical and tropical climates	-	-	25-50 years

European Technical Assessment 23/0651

ETA-23/0651

In this catalog we proudly present our new **ETA-23/0651**.



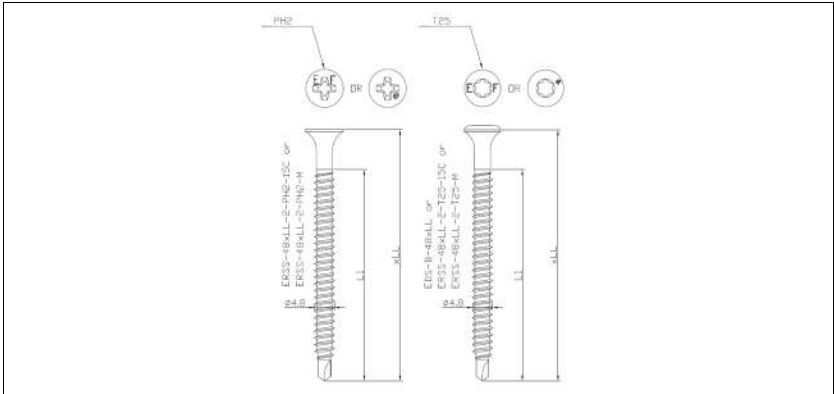
To help you find the correct characteristic values we will explain briefly for one screw how to come to the correct loads of screws with the corresponding pressure plate tube or pressure plate metal.

Step 1.

You can find the results for **axial pull-out** resistance for the tested substrates.

Step 2.

You can find the results for the **axial pull-through** resistance of the head of the screw with the corresponding and tested pressure plate tube or pressure plate metal.



Characteristic Values of Axial Pull-Out Resistance [kN] (according to Fig. 3 of EAD 030351-00-0402)

t [mm]	Steel S280GD*					
	0.70	0.75	0.80	0.88	1.00	1.25
EDS-B-48xLL (ERSS-48xLL-2-T25-15C or ERSS-48xLL-2-T25-M)	1,18	1,50	1,60	1,60	1,65	2,26
ERSS-48xLL-2-PH2-15C (ERSS-48xLL-2-PH2-M)	1,18	1,50	1,60	1,60	1,65	2,26

* when using steel S280GD, values must be reduced by 8%

Characteristic Values of Axial Pull-Out Resistance [kN] (according to Fig. 3 of EAD 030351-00-0402)

t [mm]	OSB/3			Chipboard	Plywood		Timber C24
	18	21	25	19	18	21	24
EDS-B-48xLL (ERSS-48xLL-2-T25-15C or ERSS-48xLL-2-T25-M)	1,12	1,20	1,22	1,18	1,08	1,29	1,78
ERSS-48xLL-2-PH2-15C (ERSS-48xLL-2-PH2-M)	1,12	1,20	1,22	1,18	1,08	1,29	1,78

Characteristic Values of Axial Pull-Through* Resistance [kN] (according to Fig. 4 and 5 of EAD 030351-00-0402)

	DVP-EF-7005D (EPM-70D-5.0-0.5)	DVP-EF-7007D (EPM-70D-6.0-0.7)	DVP-EFB-51NS (EPM-B-51N-5.4-0.84)	DVP-EF-51N (EPM-51N-6.7-0.84)	EPM-IP-80-6.8-0.8
	DVP-EF-7005N (EPM-70N-5.1-0.5)	DVP-EF-7007H (EPM-70H-6.0-0.7)	-	-	EPM-IT-80-6.8-0.8
	-	DVP-EF-7007N (EPM-70N-6.0-0.7)	-	-	EPM-IE-80-6.8-0.8
EDS-B-48xLL (ERSS-48xLL-2-T25-15C or ERSS-48xLL-2-T25-M)	2,36	2,91	3,87	2,93	2,92
ERSS-48xLL-2-PH2-15C (ERSS-48xLL-2-PH2-M)	2,36	2,91	3,87	2,93	2,92

* "Pull-over" according to CEN/TS 17659:2021

For more information about our new ETA-23/0651
Scan the QR-Code



Eurofast Flat Roof Fasteners	Annex B.1
EDS-B-48xLL (ERSS-48xLL-2-PH2-15C or ERSS-48xLL-2-T25-M) (ERSS-48xLL-2-T25-15C or ERSS-48xLL-2-T25-M)	of European Technical Assessment ETA-23/0651

Icons explanation sheet

Certification



CE-Certified



EPD-Certified



FM-Certified

Coating material



Eurofast Coat 15C



Eurofast Coat 30C



Aluzinc AZ150



Bi-metal



Crapal steel

Substrates



Steel substrate



Aluminium substrate



Wooden substrate



Aerated concrete substrate



Concrete substrate



Compatible with DEK-FIX



Compatible with EURO-FIX



Maximum 100 RPM tool speed



Maximum 1000 RPM tool speed



Maximum 1800 RPM tool speed



Maximum 2500 RPM tool speed

Fastener specifications



Bugle fastener head type



Hex washer head fastener head type



Raised bugle fastener head type



Truss fastener head type



PH2 fastener head type



PH3 fastener head type



Torx 25 fastener head type



Drilling point



Blunt drilling point



Reduced drilling point



Hardened S drilling point



Ricoh drilling point



Collated screws on belt



Collated tubes on belt

Pressure plate metal & tube specifications



Polyamide PA6



Polypropylene PP



Bio Polyamide



Tube with 15mm diameter



Tube with 45mm diameter



Tube with 70mm diameter



Pressure plate with 40mm diameter



Pressure plate with 50mm diameter



Pressure plate with 51mm diameter



Pressure plate with 80x40mm dimensions



Pressure plate with 82x40mm dimensions



Plate shape Normal



Plate shape Deep



Plate shape High



Plate shape Extra High

Corrosion environment



Corrosion environment class C1



Corrosion environment class C2



Corrosion environment class C3



Corrosion environment class C4



Corrosion environment class C5



Corrosion environment class CX



Resistant for <7 years



Resistant for 7 to 15 years



Resistant for 15 to 25 years

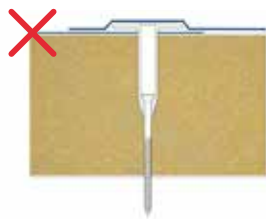


Resistant for 25 years+

Mechanical Fastening guidelines of single and multiple layered roofing membranes and insulation

General installation guidelines

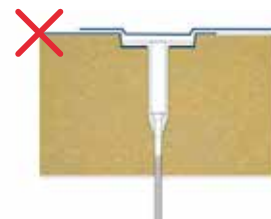
It is very important to install fasteners straight to the roof structure using the right equipment and tools. During the installation it's required to follow the recommended parameters for the specific fastener according to **ETA-23/0651**. Recommended installation tool speed for each substrate and screw is given next to appropriate screws in this catalog. For a correct installation the fastener need to be properly embedded. **See the picture below for correct installation:**



Incorrect installation
Too loose pressure plate tube



Correct installation



Incorrect installation
Overdriven pressure plate tube



Installation on steel sheet

- Select the proper screw to corrosion environment in the building.
- Select the proper screw that match the thickness of the steel sheet.
- Install fastener on the upper crown of the steel sheet.
- Recommended transfix for coated screws through steel sheet is **min. 20mm**.
- Recommended transfix for bi-metal screws through steel sheet is **min. 30mm**.



Installation on aluminium sheet

- Select the proper screw to corrosion environment in the building.
- For aluminum sheets only bi-metal screws are recommended.
- Select the proper screw that match the thickness of the aluminum sheet.
- Install fastener on the upper crown of the aluminum sheet.
- Recommended transfix for bi-metal screws through steel sheet is **min. 30mm**.



Installation on wooden substrate

- Select the proper screw to corrosion environment in the building.
- Identify type of wooden substrate.
- Wooden substrate details are given next to appropriate screws in this catalog.
- Recommended **min. embedment depth 18 ~ 24mm** depending on substrate type and grade.



Installation on aerated concrete

- Select proper screw to corrosion environment in the building.
- Recommended embedment depth into the aerated concrete is **min. 60mm**.



Installation on concrete substrate

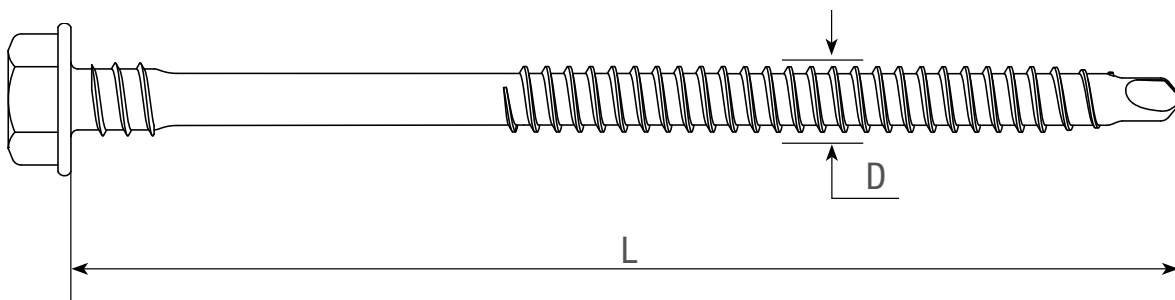
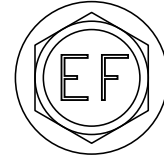
- Select proper screw to corrosion environment in the building.
- Pre-drilling is required. Recommended drill bit diameters according to **ETA-23/0651** are given next to appropriate screws in this catalog.
- Minimum concrete class is C12/15.
- Recommended embedment depth into the concrete is **25mm or 30mm** depending on screw type.

Product key designation

	FM approved		Coating/Material
FM	FM approved products	M	Eurofast Coat 15C (Magni coating) with 15 Kesternich cycles (if FM approved)
	Product group name	B	Bi metal
ERSS	Eurofast Roofing Steel Screw	S	Stainless steel
ERWS	Eurofast Roofing Wood Screw	15C	Eurofast Coat 15C with 15 Kesternich cycles resistance
ERCS	Eurofast Roofing Concrete Screw	30C	Eurofast Coat 30C with 30 Kesternich cycles resistance
ERAS	Eurofast Roofing Aerated concrete Screw		
	Screw diameter working main thread (D)		Special feature
48	Thread diameter 4.8mm	C	Collated screw
50	Thread diameter 5.0mm		
58	Thread diameter 5.8mm		
60	Thread diameter 6.0mm		
63	Thread diameter 6.3mm		
65	Thread diameter 6.5mm		
67	Thread diameter 6.7mm		
80	Thread diameter 8.0mm		
	Screw length (L)		Type of packaging
	Length based on total length measured until head	B	Bucket
	Drilling capacity	C	Carton box
0	For steel screws drilling capacity till 0.88mm; all concrete, wood and aerated concrete screws		
2	Drilling capacity 2x1.00mm/2x1.25mm		
3	Drilling capacity 2x1.50mm		
	Head type		Package quantity
HWH	Hex Washer Head		Quantity of products in package
FH	Flange Head		
T25	Raised bugle head with T25 recess		
PH2	Bugle head with PH2 recess		
PH3	Truss head with PH3 recess		

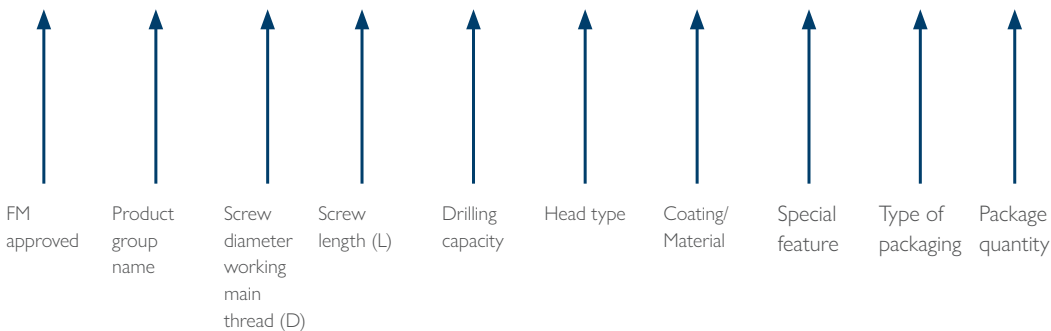
How to read product key - Roofing screw

Top view - not to scale



FM-ERSS-48100-2-HWH-M-C-C1050

FM - **ERSS** - **48** **100** - **2** - **HWH** - **M** - **C** - **C** **1050**

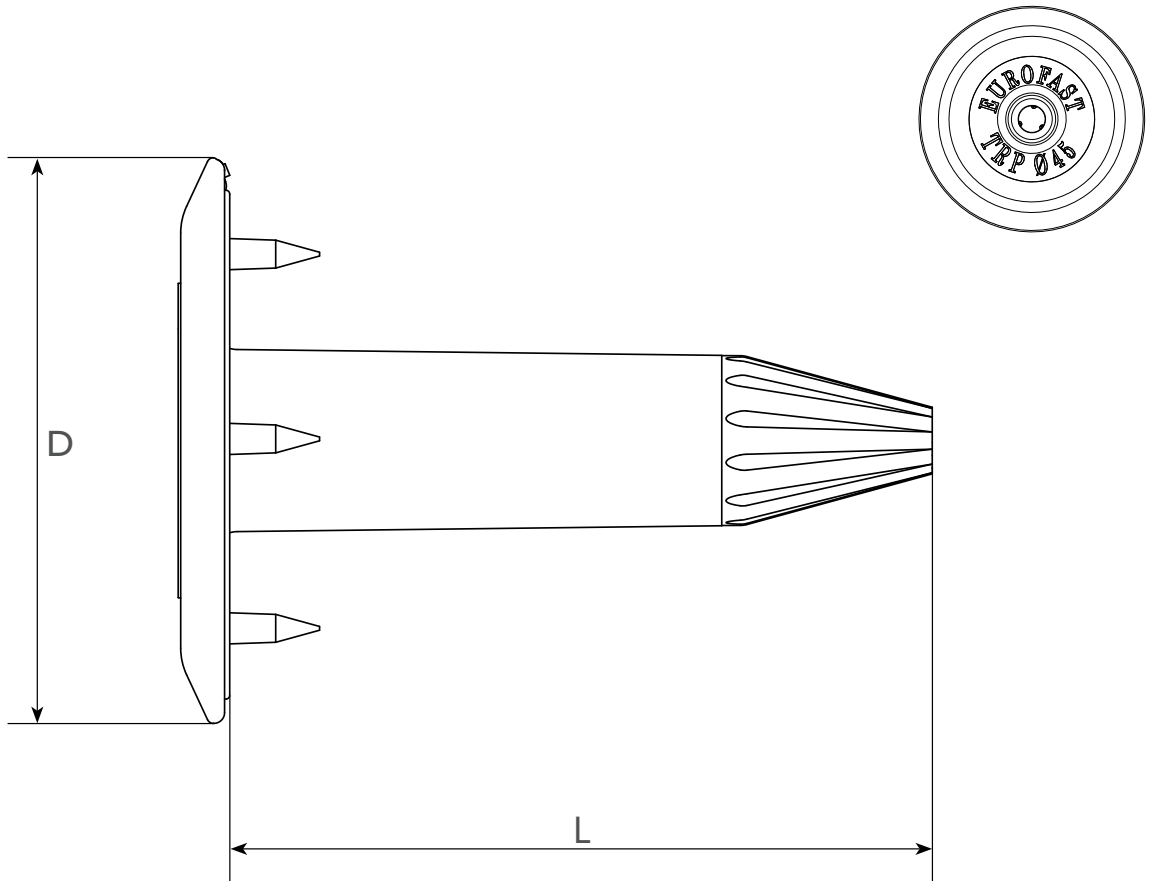


Product key designation

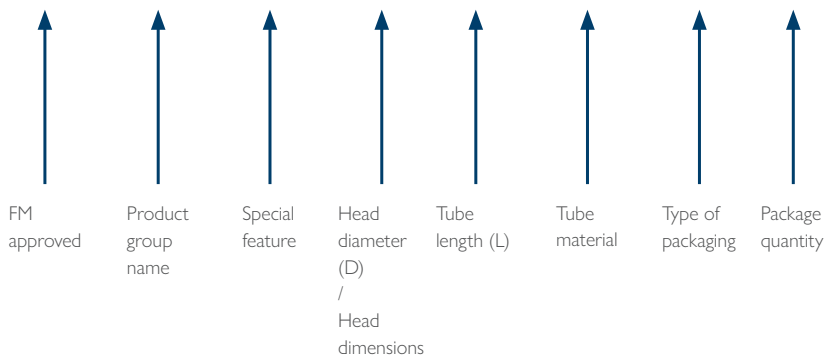
	FM approved
FM	FM approved products
	Product group name
EPT	Eurofast Pressure plate Tube
ECT	Eurofast Concrete Tube
	Special feature
S	Stainless steel product/part of the product
B	Barbed tube
O	Oversized hole in the tube nozzle
	Head diameter/ Head dimensions
15	Round head diameter 15mm
45	Round head diameter 45mm
50	Round head diameter 50mm
75	Round head diameter 75mm
8040	Oval head dimensions length/width 80x40mm
8240.15	EPT-15 assembled with EPM-T-8240N-13.6-1.0
IT-80.15	EPT-15 assembled with EPM induction plates for TPO
IP-80.15	EPT-15 assembled with EPM induction plates for PVC
IE-80.15	EPT-15 assembled with EPM induction plates for EPDM
	Tube length (L)
	Length based on total length measured until head or if there are multiple lengths "xLL"
	Tube material
PP	POLYPROPYLENE
PA	POLYAMIDE PA6
BIO	BIO POLYAMIDE
	Type of packaging
C	Carton box
	Package quantity
	Quantity of products in package

How to read product key - Pressure plate tube

Top view - not to scale



EPT-B-45090-PA-C250

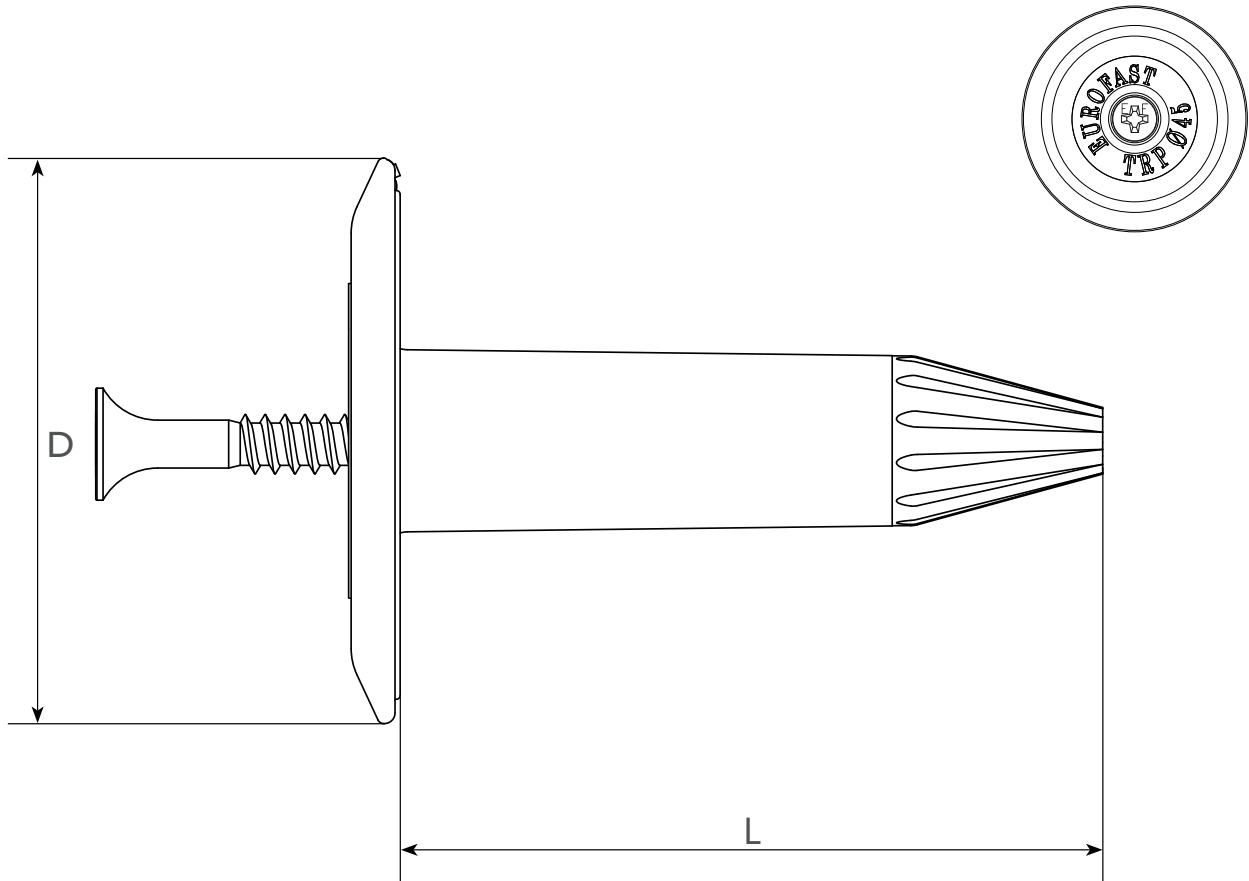


Product key designation

	FM approved				Tube head dimensions (D)
FM	FM approved products			45	Round tube head diameter 45mm
	Product group name			45B	Round barbed tube head diameter 45mm
EPTSS	Eurofast Pressure plate Tube assembled with Steel Screw			75	Round tube head diameter 75mm
EPTWS	Eurofast Pressure plate Tube assembled with Wood Screw			8040	Oval tube head dimensions length/width 80x40mm
EPTAS	Eurofast Pressure plate Tube assembled with Aerated concrete Screw			8240.15	EPT-15 assembled with EPM-T-8240N-13.6-1.0
EPTCS	Eurofast Pressure plate Tube assembled with Concrete Screw			IT-80.15	EPT-15 assembled with EPM induction plates for TPO
	Nominal build up thickness / Clamping range			IP-80.15	EPT-15 assembled with EPM induction plates for PVC
xxx	Clamping range for pre-assembled combinations			IE-80.15	EPT-15 assembled with EPM induction plates for EPDM
xxx-yyy-EAS	xxx-yyy - min/max clamping range for pre-assembled combinations with EAS-65xLL (ERCS-65xLL-0-T25-15C-EAS) screws				
	Screw type				Screw diameter
0	Tube assembled with ERSS - drilling capacity till 0.88mm Tube assembled with ERVS - no drilling capacity Tube assembled with ERAS - no drilling capacity Tube assembled with ERCS EAS - no drilling capacity Tube assembled with ERCS - no drilling capacity			48	Screw diameter 4.80mm
0S	Tube assembled with ERAS stainless steel			55	Screw diameter 5.50mm
0HL	Tube assembled with ERCS with high-low thread			67	Screw diameter 6.70mm
2	Tube assembled with ERSS with drilling capacity 2x1.25				Tube material
2B	Tube assembled with ERSS bi-metal steel with drilling capacity 2x1.25			PP	Polypropylene PP
				PA	Polyamide PA6
					Substrate
				S	Assembly valid for steel deck
				W	Assembly valid for wood deck
				A	Assembly valid for aerated concrete deck
				C	Assembly valid for concrete deck
					Tube length (L)
					Length based on total length measured until head
					Screw length
					Length based on total length measured until head
					Special feature
				C	Collated assemblies on the belt
					Type of packaging
				C	Carton box
					Package quantity
					Quantity of products in package

How to read product key - Pressure plate tube assembly

Top view - not to scale



FM-EPTSS-120-0-45-48-PA-S.090.070-C-C1000

FM	-	EPTSS	-	120	-	0	-	45	-	48	-	PA	-	S	.	090	.	070	-	C	-	C	1000
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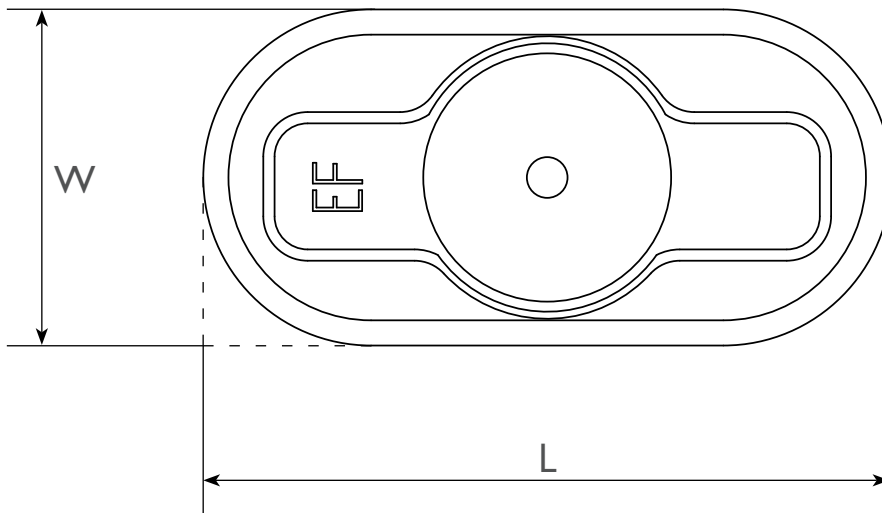
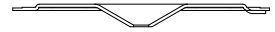
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FM approved	Product group name	Nominal build up thickness / clamping range	Screw type	Tube head dimensions (D)	Screw diameter	Tube material	Substrate	Tube length (L)	Screw length	Special feature	Type of packaging	Package quantity											

Product key designation

	FM approved		
FM	FM approved products	4.85	Hole diameter in the plate
		4.9	Hole diameter 4.85mm
	Product group name	5.0	Hole diameter 4.90mm
EPM	Eurofast Pressure plate Metal	5.1	Hole diameter 5.00mm
	Special feature	5.4	Hole diameter 5.10mm
IT	Plate for induction - TPO welding	5.85	Hole diameter 5.40mm
IP	Plate for induction - PVC welding	6.0	Hole diameter 5.85mm
IE	Plate for induction - EPDM welding	6.3	Hole diameter 6.00mm
IC	Plate for induction - calibration	6.5	Hole diameter 6.30mm
T	Plate for EPT-15 tube (KMT)	6.7	Hole diameter 6.50mm
B	Barbed plate metal	6.8	Hole diameter 6.70mm
ZK	Reinforced plate (Zeskant Kariert)	7.0	Hole diameter 6.80mm
N3	Plate with star shape hole	9.0	Hole diameter 7.00mm
EDL	Plate for EDL screws	12	Hole diameter 9.00mm
ECT	Plate for ECT tube (ISPC)	13.6	Hole diameter 12.00mm
		20	Hole diameter 13.60mm
			Hole diameter 20.00mm
	Plate diameter / Plate dimensions (LxW)		
40	Round plate diameter 40mm		Plate material thickness
50	Round plate diameter 50mm	0.5	Plate thickness 0.50mm
51	Round plate diameter 51mm	0.7	Plate thickness 0.70mm
70	Round plate diameter 70mm	0.8	Plate thickness 0.80mm
80	Round plate diameter 80mm	0.84	Plate thickness 0.84mm
8040	Oval plate dimensions length/width 80x40mm	1.0	Plate thickness 1.00mm
8240	Oval plate dimensions length/width 82x40mm		
	Pressure plate shape		Type of packaging
N	Normal	S	Sack
D	Deep	C	Carton box
X	Flat	P	Piled up in carton box for DEK-FIX machines
XH	Extra High		
			Package quantity
			Quantity of products in package

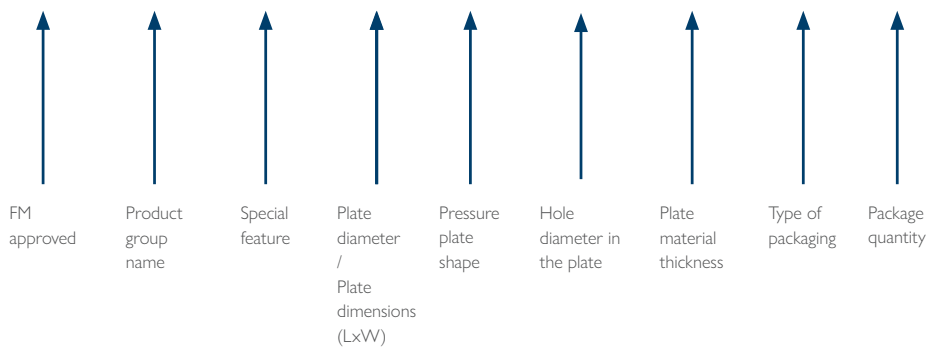
How to read product key - Pressure plate metal

Side view - not to scale



FM-EPM-ZK-8240D-4.85-1.0-P90

FM - **EPM** - **ZK** - **8240 D** - **4.85** - **1.0** - **P** **90**

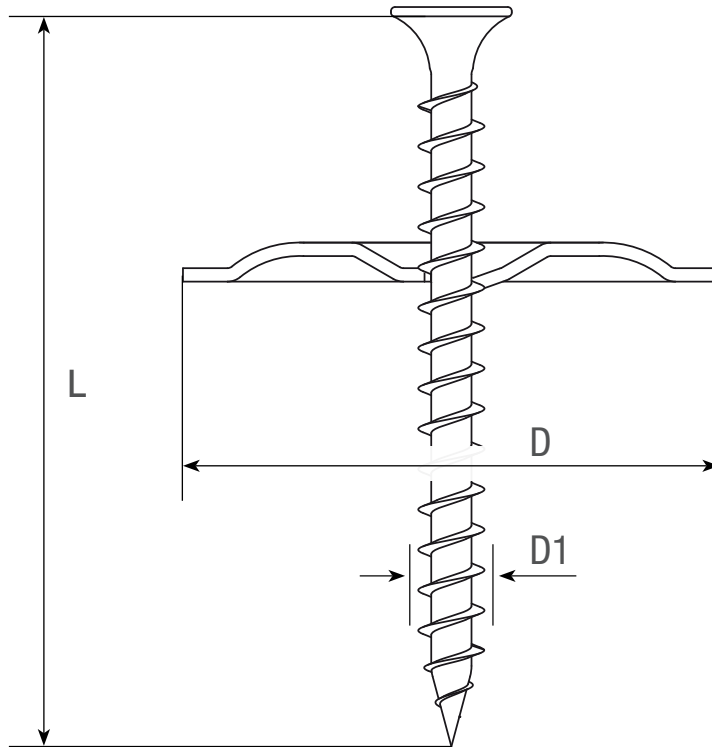
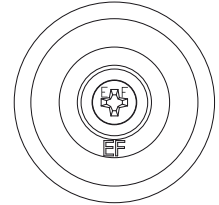


Product key designation

	FM approved
FM	FM approved products
	Product group name
EPMSS	Eurofast Pressure plate Metal assembled with Steel Screw
EPMWS	Eurofast Pressure plate Metal assembled with Wood Screw
	Screw type
0	Metal plates assembled with ERVS - no drilling capacity
2	Metal plates assembled with ERSS with drilling capacity 2x1.25
	Special feature
N3	Plate with star shape hole
	Plate diameter (D)
40	Round plate diameter 40mm
51	Round plate diameter 51mm
70	Round plate diameter 70mm
	Pressure plate shape
N	Normal
	Screw diameter working main thread (D1)
48	Thread diameter 4.80mm
50	Thread diameter 5.00mm
67	Thread diameter 6.70mm
	Screw length (L)
	Length based on total length measured until head or if there are multiple lengths "xLL"
	Type of packaging
B	Bucket
C	Carton box
	Package quantity
	Quantity of products in package

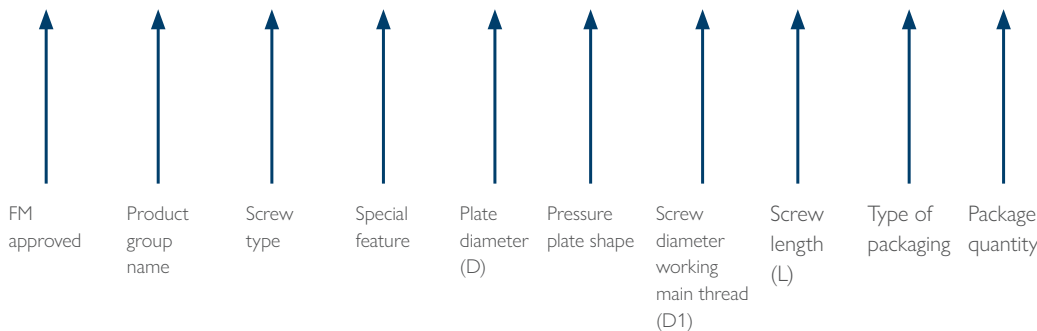
How to read product key - Pressure plate metal assembly

Top view - not to scale



EPMWS-0-N3-40N-50035-B250

 - EPMWS - 0 - N3 - 40 N - 50 035 - B 250

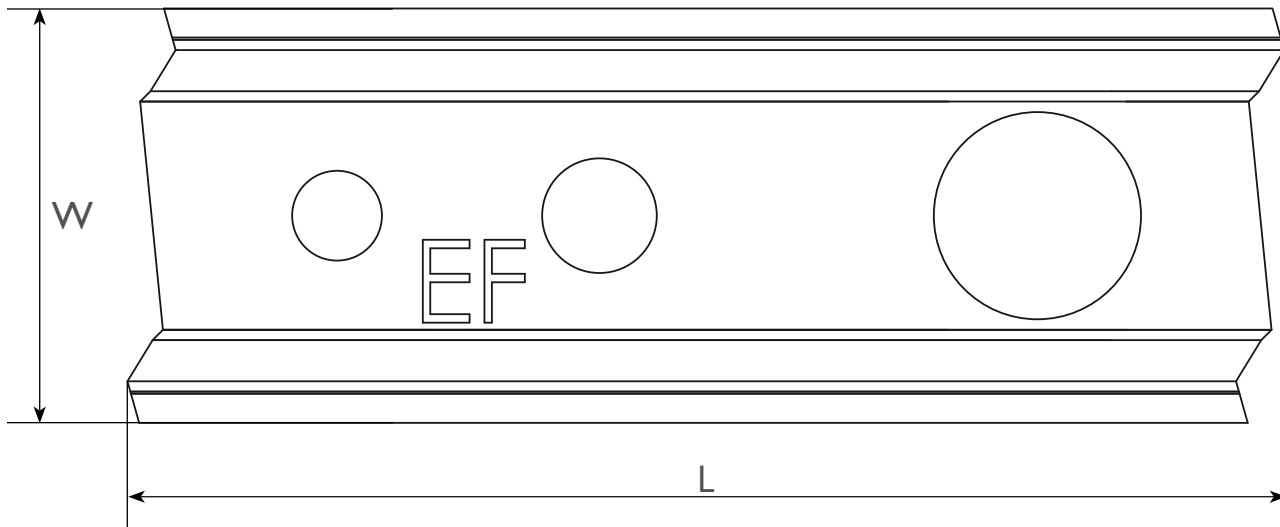


Product key designation

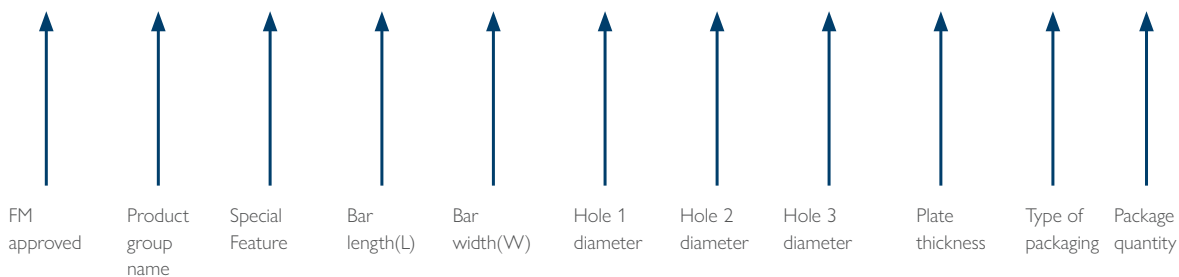
	FM approved
FM	FM approved products
	Product group name
ETM	Eurofast Termination bar Metal
	Special feature
T	Termination bar for EPT-15 tube (KMT)
B	Barbed termination bar
	Bar length
2250	Bar length 2250mm
	Bar width
30	Bar width 30mm
	Hole 1 diameter in the bar
4.8	Hole diameter 4.80mm
6.5	Hole diameter 6.50mm
8.3	Hole diameter 8.30mm
8.5	Hole diameter 8.50mm
15.0	Hole diameter 15.00mm
	Hole 2 diameter in the bar
4.8	Hole diameter 4.80mm
6.5	Hole diameter 6.50mm
8.3	Hole diameter 8.30mm
8.5	Hole diameter 8.50mm
15.0	Hole diameter 15.00mm
	Hole 3 diameter in the bar
4.8	Hole diameter 4.80mm
6.5	Hole diameter 6.50mm
8.3	Hole diameter 8.30mm
8.5	Hole diameter 8.50mm
15.0	Hole diameter 15.00mm
	Plate thickness
1.0	Plate thickness 1.00mm
	Type of packaging
W	Wrapped
	Package quantity
	Quantity of products in package

How to read product key - Termination bar metal

Side view - not to scale



ETM-T-2250-30-6.5-8.3-15.0-1.0-W10

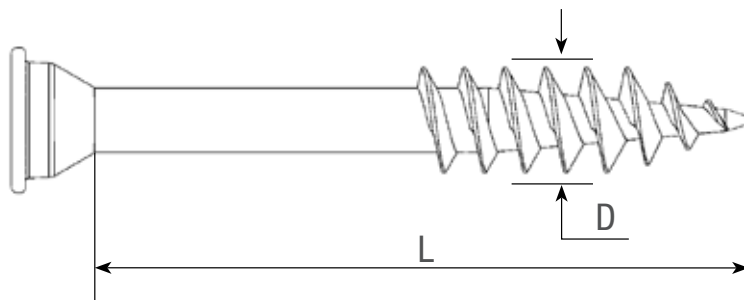
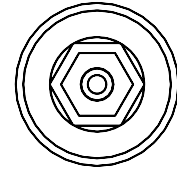


Product key designation

	FM approved
FM	FM approved products
	Product group name
EDL	Eurofast EDL screw
	Screw diameter working main thread
18	Thread diameter 18mm
	Tube length
	Length based on total length measured until head or if there are multiple lengths "xLL"
	Tube material
PA	Polyamide PA6
	Type of packaging
C	Carton box
	Package quantity
	Quantity of products in package

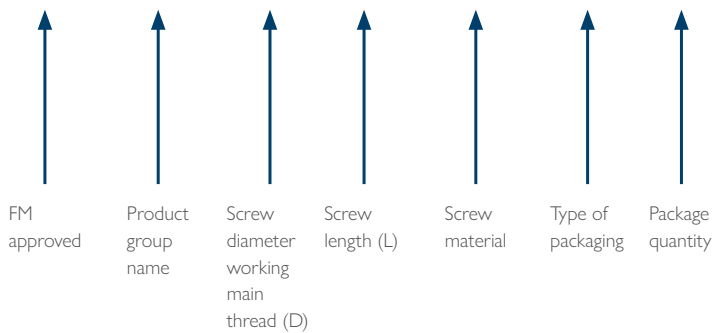
How to read product key - EDL screw

Top view - not to scale



EDL-18102-PA-C100

EDL - 18 102 - PA - C 100



Compatibility Matrix | Eurofast Pressure Plate Tube

Pressure plate tube for single layered roofing membranes

		EPT-45xLL-PA	EPT-B-45xLL-PA	EPT-45xLL-PP	EPT-75xLL-PP	EPT-45xLL-BIO
		TRP-45	BTRP-45	TLK-45	TLK-75	BIO-45
Steel						
ERSS-48xLL-0-PH2-15C	EDS-S	•	•	•	•	•
ERSS-48xLL-2-T25-15C	EDS-B-48	•	•	•	•	•
ERSS-58xLL-2-T25-30C	EDS-B-58	•	•	•	•	•
ERSS-48xLL-2-HWH-15C	EDS-BZT					
ERSS-48xLL-2-HWH-15C-C	EDS-BGT					
ERSS-48xLL-3-HWH-15C	EDS-BZTHD					
ERSS-67xLL-2-T25-M	EFXHD	•	•	•	•	•
ERSS-67032-2-PH3-15C	DFHD					
ERSS-48xLL-2-T25-B	EDS-SRB	•	•	•	•	•
ERSS-48xLL-2-HWH-B	EDS-BZTR					
ERSS-48xLL-2-HWH-B-C	EDS-BGTR					
Aluminium						
ERSS-48xLL-2-T25-B	EDS-SRB	•	•	•	•	•
ERSS-48xLL-2-HWH-B	EDS-BZTR					
ERSS-48xLL-2-HWH-B-C	EDS-BGTR					
Wood						
ERVS-50xLL-0-PH2-15C	EDS-H	•	•	•	•	•
Aerated concrete						
ERAS-60xLL-0-T25-15C	GBS-60	•	•	•	•	•
ERAS-80xLL-0-T25-15C	GBS-80					
Concrete						
ERCS-63xLL-0-T25-15C	EFHD	•	•	•	•	•
ERCS-65xLL-0-T25-15C	EFR	•	•	•	•	•
ERAS-60xLL-0-T25-15C	GBS-60	•	•	•	•	•
Cementious wood fibre						
EDL-18	DL-18					



Steel



Wood

Aerated
concrete

Concrete

Compatibility Matrix | Eurofast Pressure Plate Metal

Pressure plate metal for single layered roofing membranes

		EPM-50N-6.3-1.0	EPM-51N-6.7-0.84	EPM-B-51N-5.4-0.84	EPM-8040N-6.5-1.0	EPM-8040D-6.5-1.0	EPM-8240H-7.0-1.0	EPM-8240XH-7.0-1.0	EPM-8040N-9.0-1.0	EPM-40N-6.0-1.0	EPM-EDL-50N-2-0.5	EPM-8240D-4.85-1.0	EPM-ZK-8240D-4.85-1.0	ETM-T-2250-30-6.5-8.3-15.0-1.0	ETM-T-2250-30-4.8-8.5-1.0	
		5010N	51N	51NS	8040N	8040D	8240H	8240XH	8040N-9	4010N	50N	8240D	ZK8240D			
Steel																
ERSS-48xLL-0-PH2-15C	EDS-S	•	•	•	•	•	•	•	•						•	•
ERSS-48xLL-2-T25-15C	EDS-B-48	•	•	•	•	•	•	•	•			•				•
ERSS-58xLL-2-T25-30C	EDS-B-58	•	•	•	•	•	•	•	•			•				•
ERSS-48xLL-2-HWH-15C	EDS-BZT														•	•
ERSS-48xLL-2-HWH-15C-C	EDS-BGT														•	•
ERSS-48xLL-3-HWH-15C	EDS-BZTHD														•	•
ERSS-67xLL-2-T25-M	EFXHD	•	•		•	•	•	•	•							•
ERSS-67032-2-PH3-15C	DFHD	•	•		•	•	•	•								•
ERSS-48xLL-2-T25-B	EDS-SRB	•	•	•	•	•	•	•			•					•
ERSS-48xLL-2-HWH-B	EDS-BZTR														•	•
ERSS-48xLL-2-HWH-B-C	EDS-BGTR														•	•
Aluminium																
ERSS-48xLL-2-T25-B	EDS-SRB	•	•	•	•	•			•		•					•
ERSS-48xLL-2-HWH-B	EDS-BZTR														•	•
ERSS-48xLL-2-HWH-B-C	EDS-BGTR														•	•
Wood																
ERVS-50xLL-0-PH2-15C	EDS-H	•	•	•	•	•	•	•	•		•					•
Aerated concrete																
ERAS-60xLL-0-T25-15C	GBS-60	•	•	•	•	•			•		•					•
ERAS-80xLL-0-T25-15C	GBS-80		•					•	•	•						•
Concrete																
ERCS-63xLL-0-T25-15C	EFHD	•	•	•	•	•			•		•					•
ERCS-65xLL-0-T25-15C	EFR	•	•	•	•	•			•		•					•
ERAS-60xLL-0-T25-15C	GBS-60	•	•	•	•	•			•		•					•
Cementious wood fibre																
EDL-18	DL-18														•	



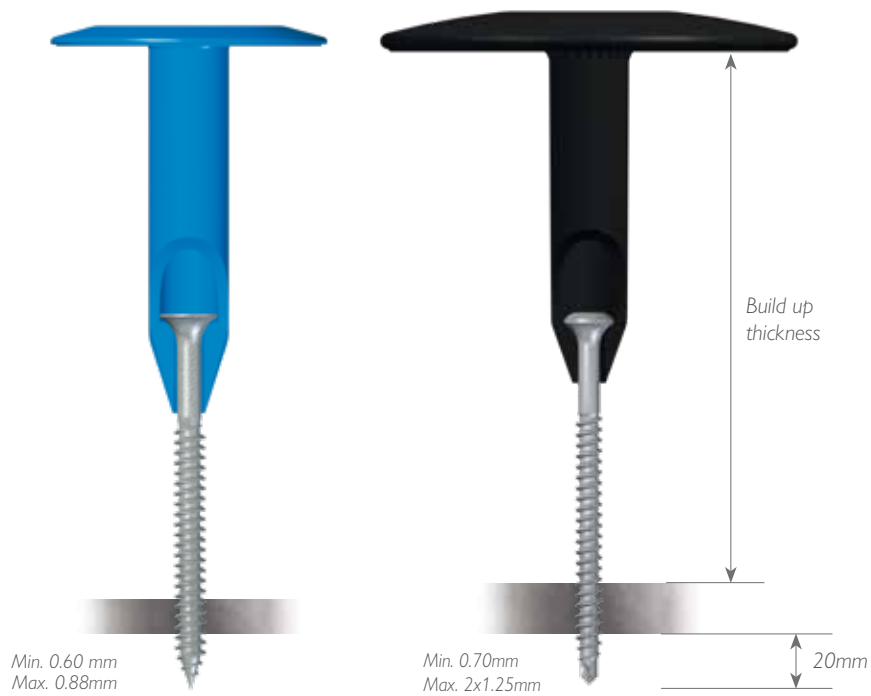
Compatibility Matrix | Eurofast Pressure Plate Metal

Pressure plate metal for multiple layered roofing membranes

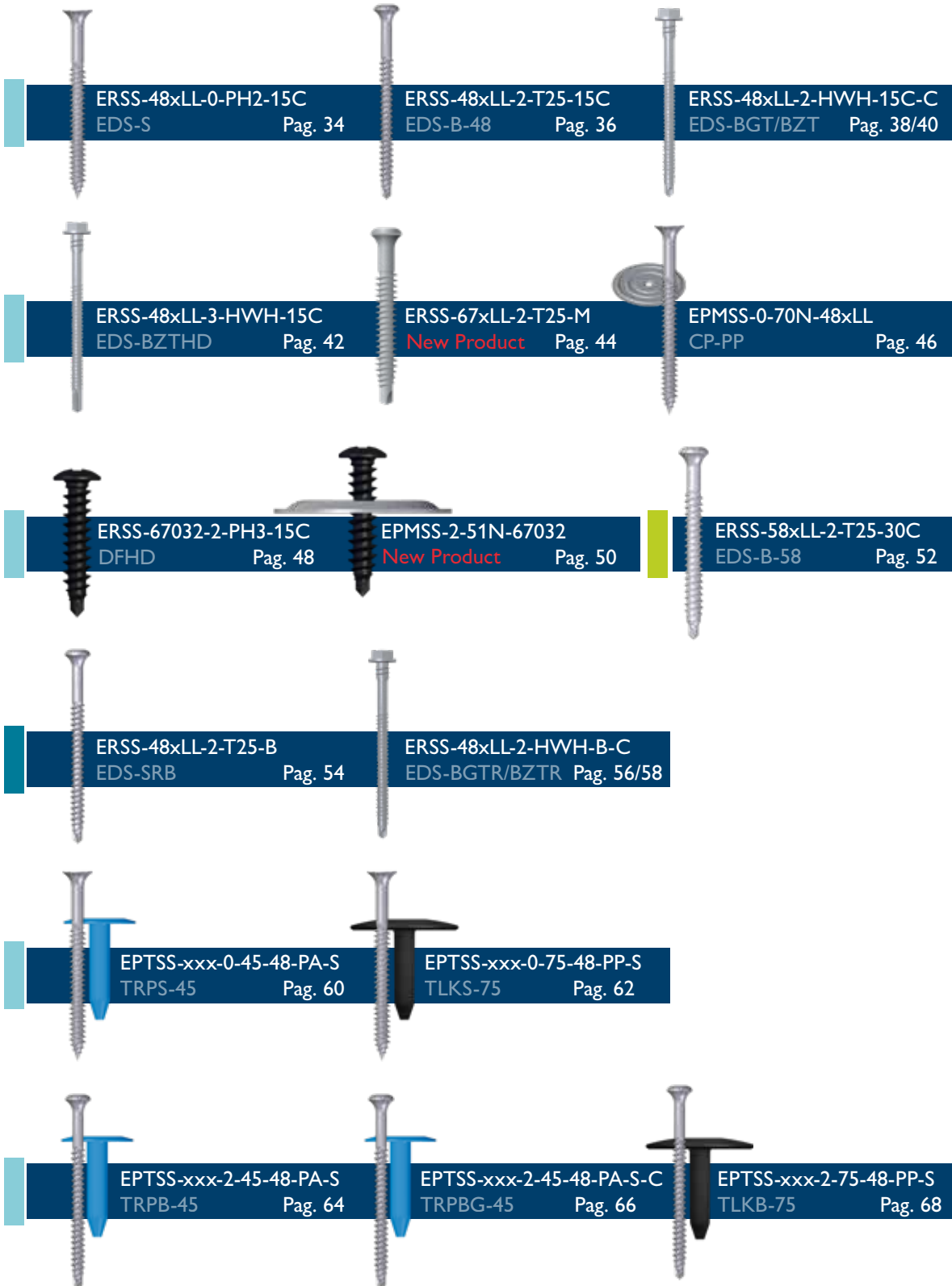
		EPM-70N-5-1-0-5	EPM-70N-5-1-0-5	EPM-70D-5-0-0-5	EPM-70N-6-0-0-7	EPM-70D-6-0-0-7	EPM-70H-6-0-0-7	EPM-70N-6-5-1-0	EPM-70D-6-5-1-0	EPM-EDL-70N-20-0-5	7005N	7005N5	7005D	7007N	7007N5	7007D	7007H	7010N	7010D	70N
Steel																				
ERSS-48xLL-0-PH2-15C	EDS-S	•	•	•	•	•	•	•	•	•										
ERSS-48xLL-2-T25-15C	EDS-B-48	•	•	•	•	•	•	•	•	•										
ERSS-58xLL-2-T25-30C	EDS-B-58					•	•	•	•	•										
ERSS-48xLL-2-HWH-15C	EDS-BZT																			•
ERSS-48xLL-2-HWH-15C-C	EDS-BGT																			•
ERSS-48xLL-3-HWH-15C	EDS-BZTHD																			•
ERSS-67xLL-2-T25-M	EFXHD								•	•							•	•	•	•
ERSS-67032-2-PH3-15C	DFHD								•	•							•	•	•	•
ERSS-48xLL-2-T25-B	EDS-SRB	•	•	•	•	•	•	•	•	•										
ERSS-48xLL-2-HWH-B	EDS-BZTR																			
ERSS-48xLL-2-HWH-B-C	EDS-BGTR																			
Aluminium																				
ERSS-48xLL-2-T25-B	EDS-SRB	•	•	•	•	•	•	•	•	•										
ERSS-48xLL-2-HWH-B	EDS-BZTR																			
ERSS-48xLL-2-HWH-B-C	EDS-BGTR																			
Wood																				
ERWS-50xLL-0-PH2-15C	EDS-H	•	•	•	•	•	•	•	•	•										
Aerated concrete																				
ERAS-60xLL-0-T25-15C	GBS-60					•	•	•	•	•										
ERAS-80xLL-0-T25-15C	GBS-80																		•	•
Concrete																				
ERCS-63xLL-0-T25-15C	EFHD					•	•	•	•	•										
ERCS-65xLL-0-T25-15C	EFR					•	•	•	•	•										
ERAS-60xLL-0-T25-15C	GBS-60					•	•	•	•	•										
Cementious wood fibre																				
EDL-18	DL-18																			•



Eurofast roofing fasteners for steel substrates



Eurofast roofing fasteners for steel substrates



15 cycles Kesternich

30 cycles Kesternich

Bi-Metal

ERSS-48xLL-0-PH2-15C

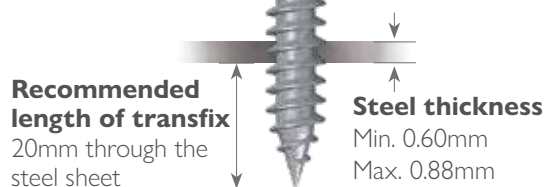
EDS-S

PRODUCT DESCRIPTION

4.8mm diameter screw for fixing to steel sheet min. 0.60mm / max. 0.88mm with EF head mark and recess PH2. The screw has a hardened S-point and the material is steel zinc plated with a Eurofast Coat 15C which complies with 15-cycles Kesternich resistance according to **ETA-23/0651**. The recommended length of transfix is 20mm through steel sheet.



PH2 drive
Incl. EF-head mark



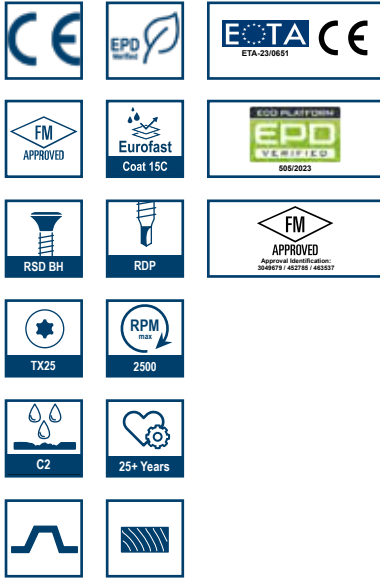
Substrate		
Steel S280		EN-10346
Steel S320		EN-10346
OSB/3	$\rho_{\min}=550\text{kg/m}^3$	EN 12369-1
Chipboard	$\rho_{\min}=600\text{kg/m}^3$	EN 12369-1
Plywood	$\rho_{\min}=400\text{kg/m}^3$	EN 12369-2
Timber C24	$\rho_{\min}=350\text{kg/m}^3$	EN 338
Installation data		
Max. drilling capacity:		0.88mm
Head type:		Bugle Head
Recess:		PH2
Fixing on steel deck:		Min. 20mm fixed through the steel sheet
Fixing on wooden deck:		Full thread trough wooden substrate
Installation force on steel deck:		15kg
Installation force on wooden deck:		30kg
Installation tool speed (steel/wood):		2000~2500rpm

Product information

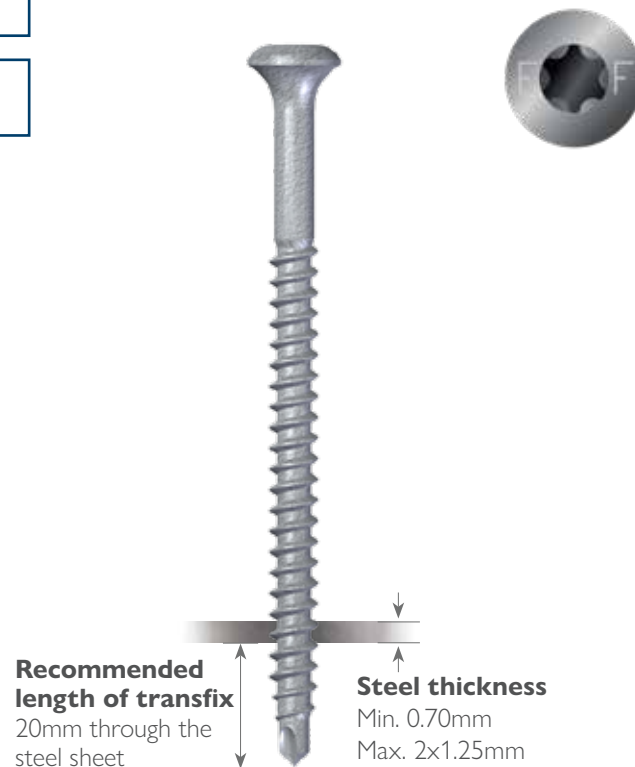
PRODUCT GROUP		SCREW Ø		SCREW LENGTH		DRILLING CAPACITY		HEAD TYPE		COATING/MATERIAL		PACKAGE TYPE		PREVIOUS PRODUCT KEY	THREAD LENGTH
ERSS	- 48	025	- 0	- PH2	- 15C	- B	1000	EDS-S-48025	20mm						
ERSS	- 48	030	- 0	- PH2	- 15C	- B	1000	EDS-S-48030	25mm						
ERSS	- 48	040	- 0	- PH2	- 15C	- B	1000	EDS-S-48040	35mm						
ERSS	- 48	050	- 0	- PH2	- 15C	- B	1000	EDS-S-48050	45mm						
ERSS	- 48	060	- 0	- PH2	- 15C	- B	500	EDS-S-48060	50mm						
ERSS	- 48	070	- 0	- PH2	- 15C	- B	500	EDS-S-48070	60mm						
ERSS	- 48	080	- 0	- PH2	- 15C	- B	500	EDS-S-48080	70mm						
ERSS	- 48	090	- 0	- PH2	- 15C	- B	500	EDS-S-48090	80mm						
ERSS	- 48	100	- 0	- PH2	- 15C	- B	500	EDS-S-48100	80mm						
ERSS	- 48	110	- 0	- PH2	- 15C	- B	500	EDS-S-48110	80mm						
ERSS	- 48	120	- 0	- PH2	- 15C	- B	500	EDS-S-48120	80mm						
ERSS	- 48	130	- 0	- PH2	- 15C	- B	500	EDS-S-48130	80mm						
ERSS	- 48	140	- 0	- PH2	- 15C	- B	500	EDS-S-48140	80mm						
ERSS	- 48	150	- 0	- PH2	- 15C	- B	500	EDS-S-48150	80mm						
ERSS	- 48	160	- 0	- PH2	- 15C	- B	500	EDS-S-48160	80mm						
ERSS	- 48	170	- 0	- PH2	- 15C	- B	500	EDS-S-48170	80mm						
ERSS	- 48	180	- 0	- PH2	- 15C	- B	500	EDS-S-48180	80mm						
ERSS	- 48	200	- 0	- PH2	- 15C	- B	500	EDS-S-48200	80mm						
ERSS	- 48	220	- 0	- PH2	- 15C	- B	500	EDS-S-48220	80mm						
ERSS	- 48	240	- 0	- PH2	- 15C	- C	500	EDS-S-48240	80mm						
ERSS	- 48	260	- 0	- PH2	- 15C	- C	500	EDS-S-48260	80mm						

ERSS-48xLL-2-T25-15C**EDS-B****PRODUCT DESCRIPTION**

4.8mm diameter screw for fixing to steel sheet min. 0.70mm / max. 2x1.25mm with an EF head mark and recess TX25. The screw has a reduced drilling point and the material is steel zinc plated with a Eurofast Coat 15C which complies with 15-cycles Kesternich resistance according to **ETA-23/0651**. The recommended length of transfix is 20mm through steel sheet.



Torx 25 drive
Incl. EF-head mark



Substrate		
Steel S280		EN-10346
Steel S320		EN-10346
OSB/3	$\rho_{\min}=550\text{kg/m}^3$	EN 12369-1
Chipboard	$\rho_{\min}=600\text{kg/m}^3$	EN 12369-1
Plywood	$\rho_{\min}=400\text{kg/m}^3$	EN 12369-2
Timber C24	$\rho_{\min}=350\text{kg/m}^3$	EN 338
Installation data		
Max. drilling capacity:		2x1.25mm
Head type:		Raised Bugle Head
Recess:		TX25
Fixing on steel deck:		Min. 20mm fixed through the steel sheet
Fixing on wooden deck:		Full thread trough wooden substrate
Installation force on steel deck:		15kg
Installation force on wooden deck:		30kg
Installation tool speed (steel/wood):		2000~2500rpm

Product information

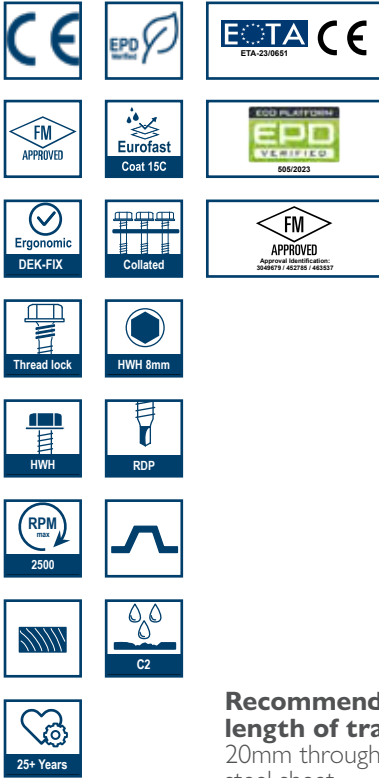
PRODUCT GROUP	SCREW Ø	SCREW LENGTH	DRILLING CAPACITY	HEAD TYPE	COATING/MATERIAL	PACKAGE TYPE	PACKAGE QUANTITY	PREVIOUS PRODUCT KEY	THREAD LENGTH
ERSS	- 48	035	- 2	- T25	- 15C	- B	1000	EDS-B-48035	30mm
ERSS	- 48	050	- 2	- T25	- 15C	- B	1000	EDS-B-48050	45mm
ERSS	- 48	060	- 2	- T25	- 15C	- B	1000	EDS-B-48060	50mm
ERSS	- 48	070	- 2	- T25	- 15C	- B	1000	EDS-B-48070	50mm
ERSS	- 48	080	- 2	- T25	- 15C	- B	1000	EDS-B-48080	50mm
ERSS	- 48	090	- 2	- T25	- 15C	- B	1000	EDS-B-48090	50mm
ERSS	- 48	100	- 2	- T25	- 15C	- B	500	EDS-B-48100	80mm
ERSS	- 48	110	- 2	- T25	- 15C	- B	500	EDS-B-48110	80mm
ERSS	- 48	120	- 2	- T25	- 15C	- B	500	EDS-B-48120	80mm
ERSS	- 48	130	- 2	- T25	- 15C	- B	500	EDS-B-48130	100mm
ERSS	- 48	140	- 2	- T25	- 15C	- B	500	EDS-B-48140	100mm
ERSS	- 48	150	- 2	- T25	- 15C	- B	500	EDS-B-48150	100mm
ERSS	- 48	180	- 2	- T25	- 15C	- B	500	EDS-B-48180	120mm
ERSS	- 48	210	- 2	- T25	- 15C	- B	500	EDS-B-48210	120mm
ERSS	- 48	240	- 2	- T25	- 15C	- C	500	EDS-B-48240	120mm
ERSS	- 48	260	- 2	- T25	- 15C	- C	500	EDS-B-48260	120mm

ERSS-48xLL-2-HWH-15C-C

EDS-BGT

PRODUCT DESCRIPTION

4.8mm diameter screw collated on belt with DEK-FIX for fixing to steel sheet min. 0.70mm / max. 2x1.25mm with EF head mark and recess HWH 8mm. The screw has a reduced drilling point and the material is steel zinc plated with a Eurofast Coat 15C which complies with 15-cycles Kesternich resistance according to [ETA-23/0651](#). The recommended length of transfix is 20mm through steel sheet.



HWH 8mm head
Incl. EF-head mark



Recommended length of transfix
20mm through the steel sheet

Steel thickness
Min. 0.70mm
Max. 2x1.25mm

Substrate		
Steel S280		EN-10346
Steel S320		EN-10346
OSB/3	$\rho_{min}=550\text{kg/m}^3$	EN 12369-1
Chipboard	$\rho_{min}=600\text{kg/m}^3$	EN 12369-1
Plywood	$\rho_{min}=400\text{kg/m}^3$	EN 12369-2
Timber C24	$\rho_{min}=350\text{kg/m}^3$	EN 338
Installation data		
Max. drilling capacity:		2x1.25mm
Head type:		Hex Washer Head 8mm
Screw ERSS-48xLL-2-HWH-15C-C		Collated screws for use with Dek-fix tool
Fixing on steel deck:		Min. 20mm fixed through the steel sheet
Fixing on wooden deck:		Full thread trough wooden substrate
Installation force on steel deck:		15kg
Installation force on wooden deck:		30kg
Installation tool speed (steel/wood):		2000~2500rpm
Additional feature:		Safe thread

Product information



PRODUCT GROUP	SCREW Ø	SCREW LENGTH	DRILLING CAPACITY	HEAD TYPE	COATING/MATERIAL	SPECIAL FEATURE	PACKAGE TYPE	PACKAGE QUANTITY	PREVIOUS PRODUCT KEY	THREAD LENGTH
ERSS	- 48	060	- 2	- HWH	- 15C	- C - C	1200	EDS-BGT-48060	50mm	
ERSS	- 48	070	- 2	- HWH	- 15C	- C - C	1200	EDS-BGT-48070	50mm	
ERSS	- 48	080	- 2	- HWH	- 15C	- C - C	1200	EDS-BGT-48080	50mm	
ERSS	- 48	100	- 2	- HWH	- 15C	- C - C	1050	EDS-BGT-48100	50mm	
ERSS	- 48	120	- 2	- HWH	- 15C	- C - C	1050	EDS-BGT-48120	75mm	
ERSS	- 48	140	- 2	- HWH	- 15C	- C - C	750	EDS-BGT-48140	75mm	
ERSS	- 48	160	- 2	- HWH	- 15C	- C - C	750	EDS-BGT-48160	105mm	
ERSS	- 48	180	- 2	- HWH	- 15C	- C - C	750	EDS-BGT-48180	120mm	
ERSS	- 48	200	- 2	- HWH	- 15C	- C - C	750	EDS-BGT-48200	120mm	
ERSS	- 48	220	- 2	- HWH	- 15C	- C - C	750	EDS-BGT-48220	120mm	
ERSS	- 48	240	- 2	- HWH	- 15C	- C - C	750	EDS-BGT-48240	120mm	

Machine processing

ERSS-48xLL-2-HWH-15C-C + EPM-ZK-8240D-4.85.1.0-P90

Eurofast® DEK-FIX



EPM-ZK-8240D-4.85-1.0-P90		DVP-EFZK8240D
Certification	Specifications	✉
 ETA-23/0651 	Dimension	Ø 82x40mm
	Hole	Ø 4.85mm
	Material thickness	1.0mm
		90 pcs

ERSS-48xLL-2-HWH-15C

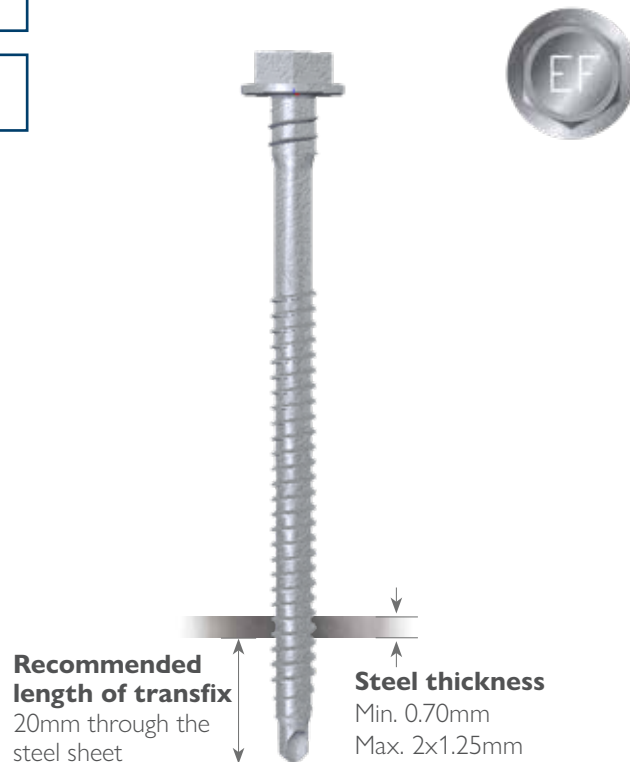
EDS-BZT

PRODUCT DESCRIPTION

4.8mm diameter screw for fixing to steel sheet min. 0.70mm / max. 2x1.25mm with EF head mark and recess HWH 8mm. The screw has a reduced drilling point and the material is steel zinc plated with a Eurofast Coat 15C which complies with 15-cycles Kesternich resistance according to **ETA-23/0651**. The recommended length of transfix is 20mm through steel sheet.



HWH 8mm head
Incl. EF-head mark



Substrate		
Steel S280		EN-10346
Steel S320		EN-10346
OSB/3	$\rho_{min}=550\text{kg/m}^3$	EN 12369-1
Chipboard	$\rho_{min}=600\text{kg/m}^3$	EN 12369-1
Plywood	$\rho_{min}=400\text{kg/m}^3$	EN 12369-2
Timber C24	$\rho_{min}=350\text{kg/m}^3$	EN 338
Installation data		
Max. drilling capacity:		2x1.25mm
Head type:		Hex Washer Head 8mm
Screw ERSS-48xLL-2-HWH-15C-C		Collated screws for use with Dek-fix tool
Fixing on steel deck:		Min. 20mm fixed through the steel sheet
Fixing on wooden deck:		Full thread trough wooden substrate
Installation force on steel deck:		15kg
Installation force on wooden deck:		30kg
Installation tool speed (steel/wood):		2000~2500rpm
Additional feature:		Safe thread

Product information

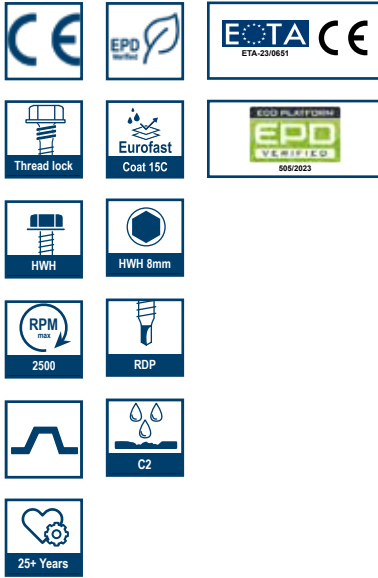
PRODUCT GROUP	SCREW Ø	SCREW LENGTH	DRILLING CAPACITY	HEAD TYPE	COATING/MATERIAL	PACKAGE TYPE	PACKAGE QUANTITY	PREVIOUS PRODUCT KEY	THREAD LENGTH
ERSS	- 48	060	- 2	- HWH	- 15C	- C	500	EDS-BZT-48060	50mm
ERSS	- 48	070	- 2	- HWH	- 15C	- C	500	EDS-BZT-48070	50mm
ERSS	- 48	080	- 2	- HWH	- 15C	- C	500	EDS-BZT-48080	50mm
ERSS	- 48	100	- 2	- HWH	- 15C	- C	500	EDS-BZT-48100	50mm
ERSS	- 48	120	- 2	- HWH	- 15C	- C	500	EDS-BZT-48120	75mm
ERSS	- 48	140	- 2	- HWH	- 15C	- C	500	EDS-BZT-48140	75mm
ERSS	- 48	160	- 2	- HWH	- 15C	- C	500	EDS-BZT-48160	105mm
ERSS	- 48	180	- 2	- HWH	- 15C	- C	500	EDS-BZT-48180	120mm
ERSS	- 48	200	- 2	- HWH	- 15C	- C	500	EDS-BZT-48200	120mm
ERSS	- 48	220	- 2	- HWH	- 15C	- C	500	EDS-BZT-48220	120mm
ERSS	- 48	240	- 2	- HWH	- 15C	- C	500	EDS-BZT-48240	120mm
ERSS	- 48	260	- 2	- HWH	- 15C	- C	500	EDS-BZT-48260	120mm



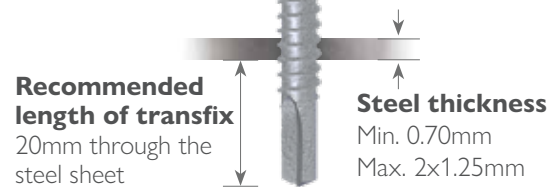
EPM-8240D-4.85-1.0-C100		DVP-EF-8240D
Certification	Specifications	✉
 EOTA-23/0651 	Dimension	Ø 82x40mm
	Hole	Ø 4.85mm
	Material thickness	1.0mm
		100 pcs

ERSS-48xLL-3-HWH-15C**EDS-BZTHD****PRODUCT DESCRIPTION**

4.8mm diameter screw for fixing to steel sheet min. 1.00 / max. 2x1.50mm with EF head mark and recess HWH 8mm. The screw has a drilling point and the material is steel zinc plated with a Eurofast Coat 15C which complies with 15-cycles Kesternich resistance according to **ETA-23/0651**. The recommended length of transfix is 20mm through steel sheet.



HWH 8mm head
Incl. EF-head mark



Substrate		
Steel S280		EN-10346
Steel S320		EN-10346
Installation data		
Max. drilling capacity:		2x1.50mm
Head type:		Hex Washer Head 8mm
Fixing on steel deck:		Min. 20mm fixed through the steel sheet
Installation force on steel deck:		15kg
Installation force on wooden deck:		30kg
Installation tool speed (steel/wood):		2000~2500rpm
Additional feature:		Safe thread

Product information

PRODUCT GROUP	SCREW Ø	SCREW LENGTH	DRILLING CAPACITY	HEAD TYPE	COATING/MATERIAL	PACKAGE TYPE	PACKAGE QUANTITY	PREVIOUS PRODUCT KEY	THREAD LENGTH
ERSS	- 48	140	- 0	- HWH	- 15C	- C	500	EDS-BZTHD-48140	105mm
ERSS	- 48	180	- 0	- HWH	- 15C	- C	500	EDS-BZTHD-48180	120mm
ERSS	- 48	220	- 0	- HWH	- 15C	- C	500	EDS-BZTHD-48220	120mm



EPM-8240D-4.85-1.0-C100		DVP-EF-8240D
Certification	Specifications	✉
 ETA-23/0651 	Dimension	Ø 82x40mm
	Hole	Ø 4.85mm
	Material thickness	1.0mm
		100 pcs

ERSS-67xLL-2-T25-M

NEW PRODUCT

PRODUCT DESCRIPTION

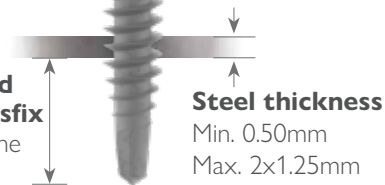
6.7mm diameter screw for fixing to steel sheet min. 0.50mm / max. 2x1.25mm with EF head mark and recess TX25. The screw has a reduced drilling point and the material is steel zinc plated with a Eurofast Coat 15C which complies with 15-cycles Kesternich resistance according to **ETA-23/0651**. The recommended length of transfix is 20mm through steel sheet.



Torx 25 drive
Incl. EF-head mark



Recommended length of transfix
20mm through the steel sheet



Steel thickness
Min. 0.50mm
Max. 2x1.25mm

Substrate		
Steel S280		EN-10346
Steel S320		EN-10346
OSB/3	$\rho_{min}=550\text{kg/m}^3$	EN 12369-1
Chipboard	$\rho_{min}=600\text{kg/m}^3$	EN 12369-1
Plywood	$\rho_{min}=400\text{kg/m}^3$	EN 12369-2
Timber C24	$\rho_{min}=350\text{kg/m}^3$	EN 338
Installation data		
Max. drilling capacity:		2x1.25mm
Head type:		Raised Bugle Head
Recess:		TX25
Fixing on steel deck:		Min. 20mm fixed through the steel sheet
Fixing on wooden deck:		Full thread trough wooden substrate
Installation force on steel deck:		25kg
Installation force on wooden deck:		35kg
Installation tool speed (steel/wood):		1600~1800rpm

Product information

PRODUCT GROUP	SCREW Ø	SCREW LENGTH	DRILLING CAPACITY	HEAD TYPE	COATING/MATERIAL	PACKAGE TYPE	PACKAGE QUANTITY	PREVIOUS PRODUCT KEY	THREAD LENGTH
ERSS	- 67 050	- 2	- T25	- M	- B	500	New product		40mm
ERSS	- 67 060	- 2	- T25	- M	- B	500	New product		40mm
ERSS	- 67 080	- 2	- T25	- M	- B	500	New product		40mm
ERSS	- 67 100	- 2	- T25	- M	- B	500	New product		80mm
ERSS	- 67 120	- 2	- T25	- M	- B	500	New product		80mm
ERSS	- 67 140	- 2	- T25	- M	- B	500	New product		80mm
ERSS	- 67 160	- 2	- T25	- M	- B	500	New product		80mm
ERSS	- 67 180	- 2	- T25	- M	- B	500	New product		80mm
ERSS	- 67 200	- 2	- T25	- M	- B	500	New product		80mm

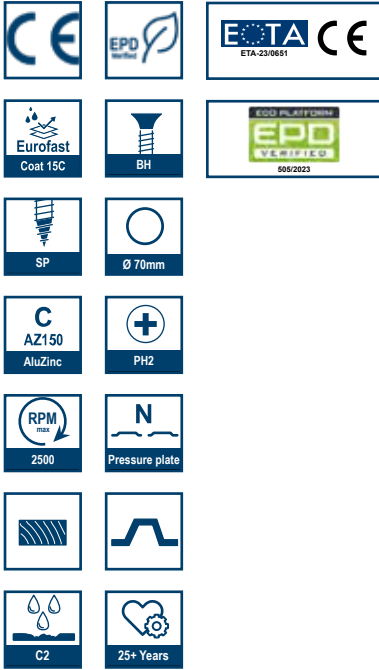


EPMSS-0-70N-48xLL

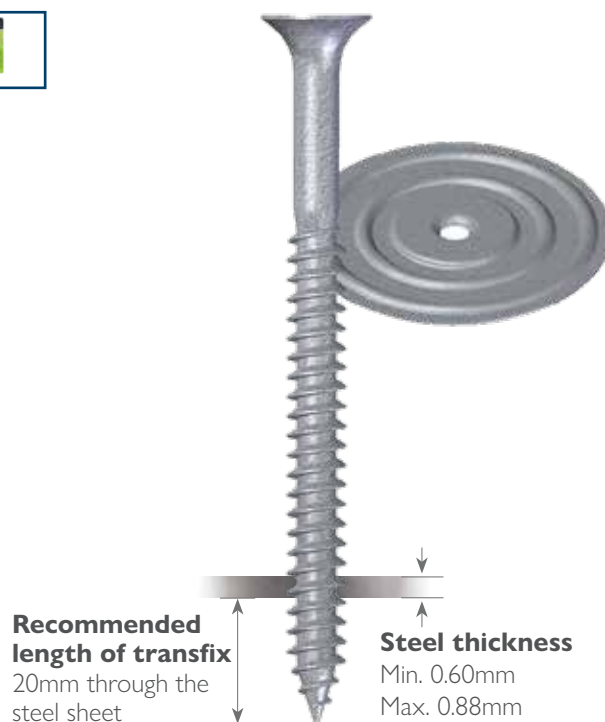
CP-PP

PRODUCT DESCRIPTION

Non pre-assembled pressure plate-screw combination for fixing to steel sheet min. 0.60mm / max. 0.88mm. 4.8mm diameter screw with EF head mark and recess PH2. The screw has a hardened S-point and the material is steel zinc plated with normal recess with an EF head mark and has a Eurofast Coat 15C which complies with 15-cycles Kesternich resistance according to **ETA-23/0651**. This is delivered with a 70mm diameter pressure plate metal, with a thickness of 0.5mm and a hole diameter of 5mm. The recommended length of transfix is 20mm through steel sheet.



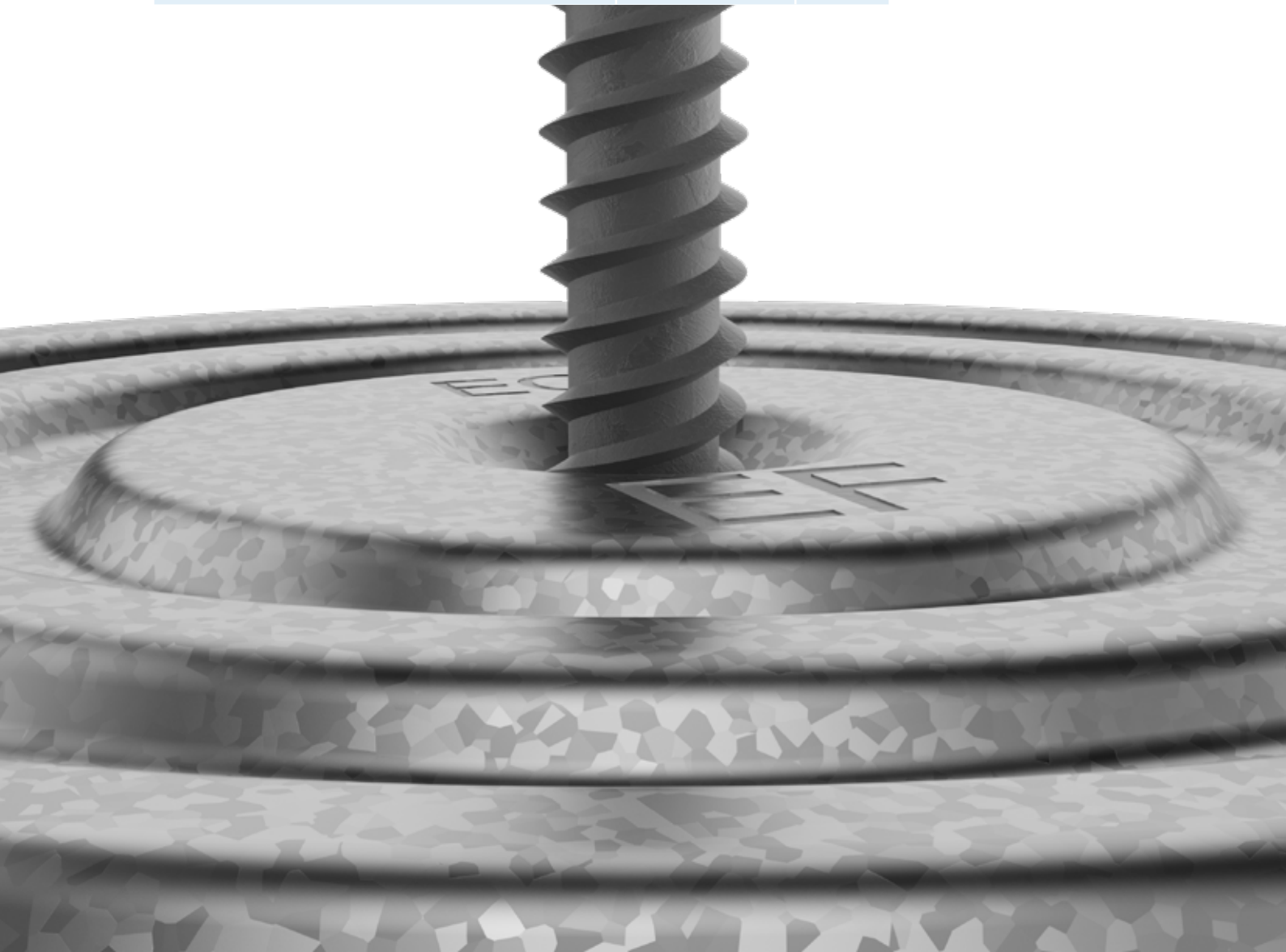
PH2 drive
Incl. EF-head mark



Substrate	
Steel S280	EN-10346
Steel S320	EN-10346
Installation data	
Max. drilling capacity:	0.88mm
Head type:	Bugle Head
Recess:	PH2
Fixing on steel deck:	Min. 20mm fixed through the steel sheet
Installation force on steel deck:	15kg
Installation tool speed (steel):	2000~2500rpm

Product information

PRODUCT GROUP	SCREW TYPE	PLATE Ø	EPM SHAPE	SCREW THREAD Ø	SCREW LENGTH	PACKAGE TYPE	PACKAGE QUANTITY	PREVIOUS PRODUCT KEY	THREAD LENGTH
EPMSS	- 0	- 70	N	- 48	050	- C	250	CP-PP-48050	45mm
EPMSS	- 0	- 70	N	- 48	060	- C	250	CP-PP-48060	50mm
EPMSS	- 0	- 70	N	- 48	070	- C	250	CP-PP-48070	60mm
EPMSS	- 0	- 70	N	- 48	080	- C	250	CP-PP-48080	70mm
EPMSS	- 0	- 70	N	- 48	090	- C	250	CP-PP-48090	80mm
EPMSS	- 0	- 70	N	- 48	100	- C	250	CP-PP-48100	80mm
EPMSS	- 0	- 70	N	- 48	110	- C	250	CP-PP-48110	80mm
EPMSS	- 0	- 70	N	- 48	120	- C	250	CP-PP-48120	80mm
EPMSS	- 0	- 70	N	- 48	130	- C	250	CP-PP-48130	80mm
EPMSS	- 0	- 70	N	- 48	140	- C	250	CP-PP-48140	80mm
EPMSS	- 0	- 70	N	- 48	150	- C	250	CP-PP-48150	80mm
EPMSS	- 0	- 70	N	- 48	160	- C	250	CP-PP-48160	80mm
EPMSS	- 0	- 70	N	- 48	170	- C	250	CP-PP-48170	80mm
EPMSS	- 0	- 70	N	- 48	180	- C	250	CP-PP-48180	80mm
EPMSS	- 0	- 70	N	- 48	200	- C	250	CP-PP-48200	80mm
EPMSS	- 0	- 70	N	- 48	220	- C	250	CP-PP-48220	80mm



ERSS-67032-2-PH3-15C

DFHD

PRODUCT DESCRIPTION

6.7mm diameter screw for fixing to steel sheet min. 0.50mm / max. 2x1.25mm with EF head mark and recess PH3. The screw has a reduced drilling point and the material is steel zinc plated with a Eurofast Coat 15C which complies with 15-cycles Kesternich resistance according to **ETA-23/0651**. The recommended length of transfix is 20mm through steel sheet.



PH3 drive
Incl. EF-head mark



Substrate		
Steel S280		EN-10346
Steel S320		EN-10346
OSB/3	$\rho_{min}=550\text{kg/m}^3$	EN 12369-1
Chipboard	$\rho_{min}=600\text{kg/m}^3$	EN 12369-1
Plywood	$\rho_{min}=400\text{kg/m}^3$	EN 12369-2
Timber C24	$\rho_{min}=350\text{kg/m}^3$	EN 338
Installation data		
Max. drilling capacity:		2x1.25mm
Head type:		Truss Head
Recess:		PH3
Fixing on steel deck:		Min. 20mm fixed through the steel sheet
Fixing on wooden deck:		Full thread trough wooden substrate
Installation force on steel deck:		25kg
Installation force on wooden deck:		35kg
Installation tool speed (steel/wood):		1600~1800rpm

Product information

PRODUCT GROUP	SCREW Ø	SCREW LENGTH	DRILLING CAPACITY	HEAD TYPE	COATING/MATERIAL	PACKAGE TYPE	PACKAGE QUANTITY	PREVIOUS PRODUCT KEY	THREAD LENGTH
ERSS - 67 032 - 2 - PH3 - 15C - B 1000								DFHD-67032	30mm

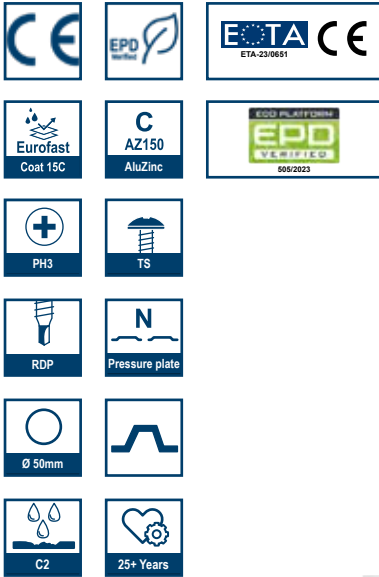


EPMSS-2-51N-67032

NEW PRODUCT

PRODUCT DESCRIPTION

Pre-assembled pressure plate-screw combination for fixing directly onto sandwich panels. 6.7mm diameter screw with EF head mark and recess PH3. The screw has a reduced drilling point and the material is steel zinc plated with a Eurofast Coat 15C which complies with 15-cycles Kesternich resistance according to [ETA-23/0651](#). The recommended length of transfix is 20mm through steel sheet.



PH3 drive
Incl. EF-head mark



**Installed directly
on to the sandwich
panel**



Substrate		
Steel S280		EN-10346
Steel S320		EN-10346
Installation data		
Max. drilling capacity:		2x1.25mm
Head type:		Truss head
Recess:		PH3
Fixing on steel deck:		Min. 20mm fixed through the steel sheet
Installation force on steel deck:		25kg
Installation tool speed (steel):		1600~1800rpm

Product information

PRODUCT GROUP	SCREW TYPE	PLATE Ø	EPM SHAPE	SCREW THREAD Ø	SCREW LENGTH	PACKAGE TYPE	PACKAGE QUANTITY	PREVIOUS PRODUCT KEY	THREAD LENGTH
EPMSS	- 2	- 51	N	- 67	032	- B	250	New product	30mm

Upright processing
Eurofast® EASYTOOL-SWP



ERSS-58xLL-2-T25-30C

EDS-B-58

PRODUCT DESCRIPTION

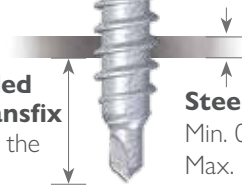
5.8mm diameter screw for fixing to steel sheet min. 0.70mm / max. 2x1.25mm with EF head mark and recess TX25. The screw has a reduced drilling point and the material is steel zinc plated with a Eurofast Coat 30C which complies with 30-cycles Kesternich resistance according to **ETA-23/0651**. The recommended length of transfix is 20mm through steel sheet.



Torx 25 drive
Incl. EF-head mark



Recommended length of transfix
20mm through the steel sheet



Steel thickness
Min. 0.70mm
Max. 2x1.25mm

Substrate		
Steel S280		EN-10346
Steel S320		EN-10346
OSB/3	$\rho_{\min}=550\text{kg/m}^3$	EN 12369-1
Chipboard	$\rho_{\min}=600\text{kg/m}^3$	EN 12369-1
Plywood	$\rho_{\min}=400\text{kg/m}^3$	EN 12369-2
Timber C24	$\rho_{\min}=350\text{kg/m}^3$	EN 338
Installation data		
Max. drilling capacity:		2x1.25mm
Head type:		Raised Bugle Head
Recess:		TX25
Fixing on steel deck:		Min. 20mm fixed through the steel sheet
Fixing on wooden deck:		Full thread trough wooden substrate
Installation force on steel deck:		15kg
Installation force on wooden deck:		30kg
Installation tool speed (steel/wood):		2000~2500rpm

Product information

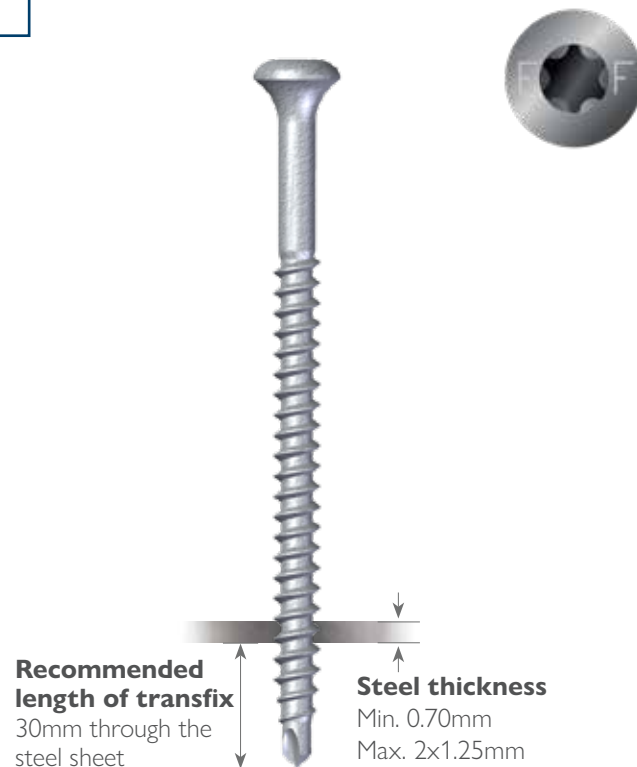
PRODUCT GROUP	SCREW Ø	SCREW LENGTH	DRILLING CAPACITY	HEAD TYPE	COATING/MATERIAL	PACKAGE TYPE	PACKAGE QUANTITY	PREVIOUS PRODUCT KEY	THREAD LENGTH
ERSS	- 58	050	- 2	- T25	- 30C	- B	1000	EDS-B-58050	40mm
ERSS	- 58	060	- 2	- T25	- 30C	- B	1000	EDS-B-58060	40mm
ERSS	- 58	080	- 2	- T25	- 30C	- B	1000	EDS-B-58080	40mm
ERSS	- 58	100	- 2	- T25	- 30C	- B	500	EDS-B-58100	80mm
ERSS	- 58	120	- 2	- T25	- 30C	- B	500	EDS-B-58120	80mm
ERSS	- 58	140	- 2	- T25	- 30C	- B	500	EDS-B-58140	80mm
ERSS	- 58	160	- 2	- T25	- 30C	- B	500	EDS-B-58160	80mm
ERSS	- 58	180	- 2	- T25	- 30C	- B	500	EDS-B-58180	80mm
ERSS	- 58	200	- 2	- T25	- 30C	- B	500	EDS-B-58200	80mm

ERSS-48xLL-2-T25-B**EDS-SRB****PRODUCT DESCRIPTION**

Screw with diameter 4.8mm for fixing in steel sheet min. 0.70mm / max. 2x1.25mm with EF head mark and recess TX25. The screw has a reduced drilling point and the material is Bi-metal A4. Stainless steel screws comply with corrosion requirements without testing according to **ETA-23/0651**. The recommended length of transfix is 30mm through steel sheet.



Torx 25 drive
Incl. EF-head mark



Substrate		
Steel S280		EN-10346
Steel S320		EN-10346
Aluminium	Rm ≥ 195N/mm ²	EN-485
OSB/3	ρmin=550kg/m ³	EN 12369-1
Chipboard	ρmin=600kg/m ³	EN 12369-1
Plywood	ρmin=400kg/m ³	EN 12369-2
Timber C24	ρmin=350kg/m ³	EN 338
Installation data		
Max. drilling capacity:		2x1.25mm
Head type:		Raised Bugle Head
Recess:		TX25
Fixing on steel deck:		Min. 30mm fixed through the steel sheet
Fixing on aluminium deck:		Min. 30mm fixed through the aluminium sheet
Fixing on wooden deck:		Full thread trough wooden substrate
Installation force on steel and aluminium deck:		25kg
Installation force on wooden deck:		35kg
Installation tool speed (steel/aluminium/wood):		1500~2500rpm

Product information

PRODUCT GROUP		SCREW Ø		SCREW LENGTH		DRILLING CAPACITY		HEAD TYPE		COATING/MATERIAL		PACKAGE TYPE		PACKAGE QUANTITY		PREVIOUS PRODUCT KEY	THREAD LENGTH
ERSS	-	48	060	-	2	-	T25	-	B	-	B	500	EDS-SRB-48060		50mm		
ERSS	-	48	080	-	2	-	T25	-	B	-	B	500	EDS-SRB-48080		50mm		
ERSS	-	48	100	-	2	-	T25	-	B	-	B	500	EDS-SRB-48100		50mm		
ERSS	-	48	120	-	2	-	T25	-	B	-	B	500	EDS-SRB-48120		75mm		
ERSS	-	48	140	-	2	-	T25	-	B	-	B	500	EDS-SRB-48140		75mm		
ERSS	-	48	160	-	2	-	T25	-	B	-	B	500	EDS-SRB-48160		120mm		

ERSS-48xLL-2-HWH-B-C**EDS-BGTR****PRODUCT DESCRIPTION**

4.8mm diameter screw **collated on belt with DEK-FIX** for fixing to steel sheet min. steel sheet min. 0.70mm / max. 2x1.25mm with EF head mark and recess HWH 8mm. The screw has a reduced drilling point and the material is SS A2 and steel zinc plated which complies with 15-cycle Kesternich according to **ETA-23/0651**. The recommended length of transfix is 30mm through steel sheet.



HWH 8mm head
Incl. EF-head mark



Recommended length of transfix
30mm through the steel sheet

Steel thickness
Min. 0.70mm
Max. 2x1.25mm

Substrate		
Steel S280		EN-10346
Steel S320		EN-10346
Aluminium	Rm ≥ 195N/mm ²	EN-485
OSB/3	ρmin=550kg/m ³	EN 12369-1
Chipboard	ρmin=600kg/m ³	EN 12369-1
Plywood	ρmin=400kg/m ³	EN 12369-2
Timber C24	ρmin=350kg/m ³	EN 338
Installation data		
Max. drilling capacity:		2x1.25mm
Head type:		Hex Washer Head 8mm
Screw ERSS-48xLL-2-HWH-B-C		Collated screws for use with Dek-fix tool
Fixing on steel deck:		Min. 30mm fixed through the steel sheet
Fixing on aluminium deck:		Min. 30mm fixed through the aluminium sheet
Fixing on wooden deck:		Full thread trough wooden substrate
Installation force on steel and aluminium deck:		35kg
Installation force on wooden deck:		45kg
Installation tool speed (steel/aluminium/wood):		1600~1800rpm
Additional feature:		Safe thread

Product information



PRODUCT GROUP	SCREW Ø	SCREW LENGTH	DRILLING CAPACITY	HEAD TYPE	COATING/MATERIAL	SPECIAL FEATURE	PACKAGE TYPE	PACKAGE QUANTITY	PREVIOUS PRODUCT KEY	THREAD LENGTH
ERSS	- 48	140	- 2	- HWH	- B	- C	- C	750	EDS-BGTR-48140	75mm
ERSS	- 48	160	- 2	- HWH	- B	- C	- C	750	EDS-BGTR-48160	105mm
ERSS	- 48	180	- 2	- HWH	- B	- C	- C	750	EDS-BGTR-48180	120mm

Machine processing

ERSS-48xLL-2-HWH-B-C + EPM-ZK-8240D-4.85.1.0-P90

Eurofast® DEK-FIX



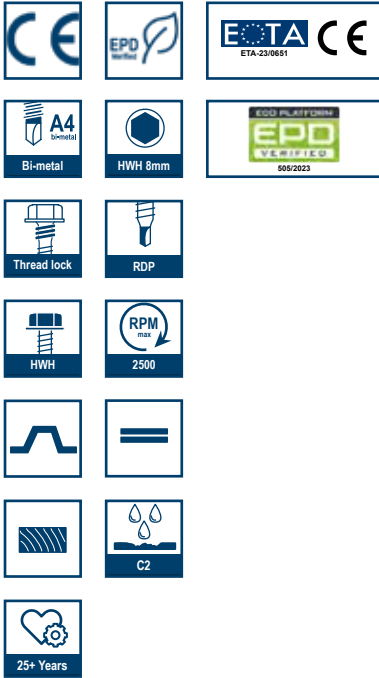
EPM-ZK-8240D-4.85-1.0-P90		DVP-EFZK8240D
Certification	Specifications	✉
 ETA-23/0651 	Dimension	Ø 82x40mm
	Hole	Ø 4.85mm
	Material thickness	1.0mm
		90 pcs

ERSS-48xLL-2-HWH-B

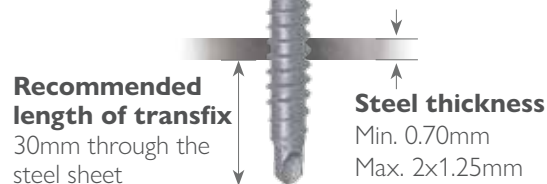
EDS-BZTR

PRODUCT DESCRIPTION

4.8mm diameter screw for fixing to steel sheet min. steel sheet min. 0.70mm / max. 2x1.25mm with EF head mark and recess HWH 8mm. The screw has a reduced drilling point and the material is SS A2 and steel zinc plated which complies with 15-cycle Kesternich according to **ETA-23/0651**. The recommended length of transfix is 30mm through steel sheet.



HWH 8mm head
Incl. EF-head mark





Substrate		
Steel S280		EN-10346
Steel S320		EN-10346
OSB/3	$\rho_{min}=550\text{kg/m}^3$	EN 12369-1
Chipboard	$\rho_{min}=600\text{kg/m}^3$	EN 12369-1
Plywood	$\rho_{min}=400\text{kg/m}^3$	EN 12369-2
Timber C24	$\rho_{min}=350\text{kg/m}^3$	EN 338

Installation data		
Max. drilling capacity:		2x1.25mm
Head type:		Hex Washer Head 8mm
Screw ERSS-48xLL-2-HWH-15C-C		Collated screws for use with Dek-fix tool
Fixing on steel deck:		Min. 20mm fixed through the steel sheet
Fixing on wooden deck:		Full thread trough wooden substrate
Installation force on steel deck:		15kg
Installation force on wooden deck:		30kg
Installation tool speed (steel/wood):		2000~2500rpm
Additional feature:		Safe thread

Product information

PRODUCT GROUP	SCREW Ø	SCREW LENGTH	DRILLING CAPACITY	HEAD TYPE	COATING/MATERIAL	PACKAGE TYPE	PACKAGE QUANTITY	PREVIOUS PRODUCT KEY	THREAD LENGTH
ERSS	- 48	140	- 2	- HWH	- B	- C	500	EDS-BZTR-48140	75mm
ERSS	- 48	160	- 2	- HWH	- B	- C	500	EDS-BZTR-48160	105mm
ERSS	- 48	180	- 2	- HWH	- B	- C	500	EDS-BZTR-48180	120mm



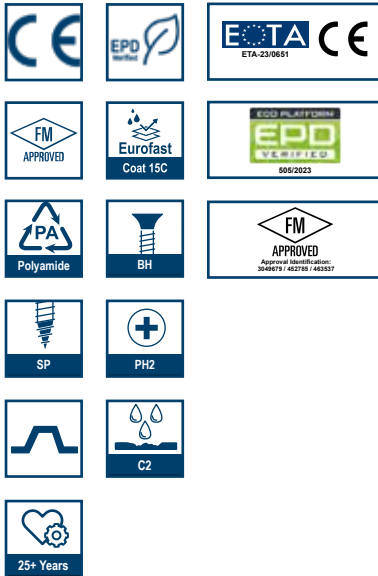
EPM-8240D-4.85-1.0-C100		DVP-EF-8240D
Certification	Specifications	✉
 ETA-23/0651 	Dimension	Ø 82x40mm
	Hole	Ø 4.85mm
	Material thickness	1.0mm
		100 pcs

EPTSS-xxx-0-45-48-PA-S

TRPS-45

PRODUCT DESCRIPTION

Pre-assembled pressure plate tube-screw combination. 4.8mm diameter screw for fixing to steel sheet min. 0.60mm / max. 0.88mm with EF head mark and recess PH2. The screw has a hardened S-point and the material is steel zinc plated with a Eurofast Coat 15C which complies with 15-cycles Kesternich resistance according to **ETA-23/0651**. This is combined with a 45mm diameter blue polyamide PA6 pressure plate tube. The recommended length of transfix is 20mm through steel sheet.



PH2 drive
Incl. EF-head mark



Recommended length of transfix
20mm through the steel sheet

Steel thickness
Min. 0.60mm
Max. 0.88mm

Substrate	
Steel S280	EN-10346
Steel S320	EN-10346
Installation data	
Max. drilling capacity:	0.88mm
Head type:	Bugle Head
Recess:	PH2
Fixing on steel deck:	Min. 20mm fixed through the steel sheet
Installation force on steel deck:	15kg
Installation tool speed (steel):	2000~2500rpm

Product information

PRODUCT GROUP	INSULATION THICKNESS	SCREW TYPE	TUBE HEAD Ø	SCREW Ø	TUBE MATERIAL	SUBSTRATE	TUBE LENGTH	SCREW LENGTH	PACKAGE TYPE	PACKAGE QUANTITY	PREVIOUS PRODUCT KEY	CLAMPING RANGE
EPTSS	- 040	- 0	- 45	- 48	- PA	- S	. 030	. 050	- C	250	TRPS-45-040	35 - 44
EPTSS	- 050	- 0	- 45	- 48	- PA	- S	. 030	. 060	- C	250	TRPS-45-050	45 - 54
EPTSS	- 060	- 0	- 45	- 48	- PA	- S	. 030	. 070	- C	250	TRPS-45-060	55 - 64
EPTSS	- 070	- 0	- 45	- 48	- PA	- S	. 030	. 080	- C	250	TRPS-45-070	65 - 74
EPTSS	- 080	- 0	- 45	- 48	- PA	- S	. 060	. 060	- C	250	TRPS-45-080	75 - 84
EPTSS	- 090	- 0	- 45	- 48	- PA	- S	. 060	. 070	- C	250	TRPS-45-090	85 - 94
EPTSS	- 100	- 0	- 45	- 48	- PA	- S	. 060	. 080	- C	250	TRPS-45-100	95 - 104
EPTSS	- 110	- 0	- 45	- 48	- PA	- S	. 060	. 090	- C	250	TRPS-45-110	105 - 114
EPTSS	- 120	- 0	- 45	- 48	- PA	- S	. 090	. 070	- C	250	TRPS-45-120	115 - 124
EPTSS	- 130	- 0	- 45	- 48	- PA	- S	. 090	. 080	- C	250	TRPS-45-130	125 - 134
EPTSS	- 140	- 0	- 45	- 48	- PA	- S	. 120	. 060	- C	250	TRPS-45-140	135 - 144
EPTSS	- 150	- 0	- 45	- 48	- PA	- S	. 120	. 070	- C	250	TRPS-45-150	145 - 154
EPTSS	- 160	- 0	- 45	- 48	- PA	- S	. 120	. 080	- C	250	TRPS-45-160	155 - 164
EPTSS	- 170	- 0	- 45	- 48	- PA	- S	. 150	. 060	- C	250	TRPS-45-170	165 - 174
EPTSS	- 180	- 0	- 45	- 48	- PA	- S	. 150	. 070	- C	250	TRPS-45-180	175 - 184
EPTSS	- 190	- 0	- 45	- 48	- PA	- S	. 150	. 080	- C	250	TRPS-45-190	185 - 194
EPTSS	- 200	- 0	- 45	- 48	- PA	- S	. 150	. 090	- C	250	TRPS-45-200	195 - 204
EPTSS	- 210	- 0	- 45	- 48	- PA	- S	. 150	. 100	- C	250	TRPS-45-210	205 - 214
EPTSS	- 220	- 0	- 45	- 48	- PA	- S	. 150	. 110	- C	250	TRPS-45-220	215 - 224
EPTSS	- 230	- 0	- 45	- 48	- PA	- S	. 150	. 120	- C	250	TRPS-45-230	225 - 234
EPTSS	- 240	- 0	- 45	- 48	- PA	- S	. 150	. 130	- C	250	TRPS-45-240	235 - 244
EPTSS	- 250	- 0	- 45	- 48	- PA	- S	. 225	. 060	- C	250	TRPS-45-250	241 - 250
EPTSS	- 260	- 0	- 45	- 48	- PA	- S	. 225	. 070	- C	250	TRPS-45-260	251 - 260

Upright processing

Eurofast® EASYTOOL-PRO



EPTSS-xxx-0-75-48-PP-S**TLKS-75****PRODUCT DESCRIPTION**

Pre-assembled pressure plate tube-screw combination. 4.8mm diameter screw for fixing to steel sheet min. 0.60mm / max. 0.88mm with EF head mark and recess PH2. The screw has a hardened S-point and the material is steel zinc plated with a Eurofast Coat 15C which complies with 15-cycles Kesternich resistance according to **ETA-23/0651**. This is combined with a 75mm diameter black polypropylene PP pressure plate tube. The recommended length of transfix is 20mm through steel sheet.



Substrate	
Steel S280	EN-10346
Steel S320	EN-10346
Installation data	
Max. drilling capacity:	0.88mm
Head type:	Bugle Head
Recess:	PH2
Fixing on steel deck:	Min. 20mm fixed through the steel sheet
Installation force on steel deck:	15kg
Installation tool speed (steel):	2000~2500rpm

Product information

PRODUCT GROUP	INSULATION THICKNESS	SCREW TYPE	TUBE HEAD Ø	SCREW Ø	TUBE MATERIAL	SUBSTRATE	TUBE LENGTH	SCREW LENGTH	PACKAGE TYPE	PACKAGE QUANTITY	PREVIOUS PRODUCT KEY	CLAMPING RANGE
EPTSS	- 050	- 0	- 75	- 48	- PP	- S	. 035	. 060	- C	250	TLKS-75-050	45 - 54
EPTSS	- 060	- 0	- 75	- 48	- PP	- S	. 035	. 070	- C	250	TLKS-75-060	55 - 64
EPTSS	- 070	- 0	- 75	- 48	- PP	- S	. 035	. 080	- C	250	TLKS-75-070	65 - 74
EPTSS	- 080	- 0	- 75	- 48	- PP	- S	. 065	. 050	- C	250	TLKS-75-080	75 - 84
EPTSS	- 090	- 0	- 75	- 48	- PP	- S	. 065	. 070	- C	250	TLKS-75-090	85 - 94
EPTSS	- 100	- 0	- 75	- 48	- PP	- S	. 085	. 050	- C	250	TLKS-75-100	95 - 104
EPTSS	- 110	- 0	- 75	- 48	- PP	- S	. 085	. 070	- C	250	TLKS-75-110	105 - 114
EPTSS	- 120	- 0	- 75	- 48	- PP	- S	. 085	. 080	- C	250	TLKS-75-120	115 - 124
EPTSS	- 130	- 0	- 75	- 48	- PP	- S	. 105	. 070	- C	250	TLKS-75-130	125 - 134
EPTSS	- 140	- 0	- 75	- 48	- PP	- S	. 105	. 080	- C	250	TLKS-75-140	135 - 144
EPTSS	- 150	- 0	- 75	- 48	- PP	- S	. 135	. 050	- C	250	TLKS-75-150	145 - 154
EPTSS	- 160	- 0	- 75	- 48	- PP	- S	. 135	. 070	- C	125	TLKS-75-160	155 - 164
EPTSS	- 170	- 0	- 75	- 48	- PP	- S	. 135	. 080	- C	125	TLKS-75-170	165 - 174
EPTSS	- 180	- 0	- 75	- 48	- PP	- S	. 165	. 050	- C	125	TLKS-75-180	175 - 184
EPTSS	- 190	- 0	- 75	- 48	- PP	- S	. 165	. 070	- C	125	TLKS-75-190	185 - 194
EPTSS	- 200	- 0	- 75	- 48	- PP	- S	. 185	. 050	- C	125	TLKS-75-200	195 - 204
EPTSS	- 210	- 0	- 75	- 48	- PP	- S	. 185	. 070	- C	125	TLKS-75-210	205 - 214
EPTSS	- 220	- 0	- 75	- 48	- PP	- S	. 185	. 080	- C	125	TLKS-75-220	215 - 224
EPTSS	- 230	- 0	- 75	- 48	- PP	- S	. 185	. 090	- C	125	TLKS-75-230	225 - 234
EPTSS	- 240	- 0	- 75	- 48	- PP	- S	. 185	. 100	- C	125	TLKS-75-240	235 - 244

Upright processing

Eurofast® EASYTOOL-PRO

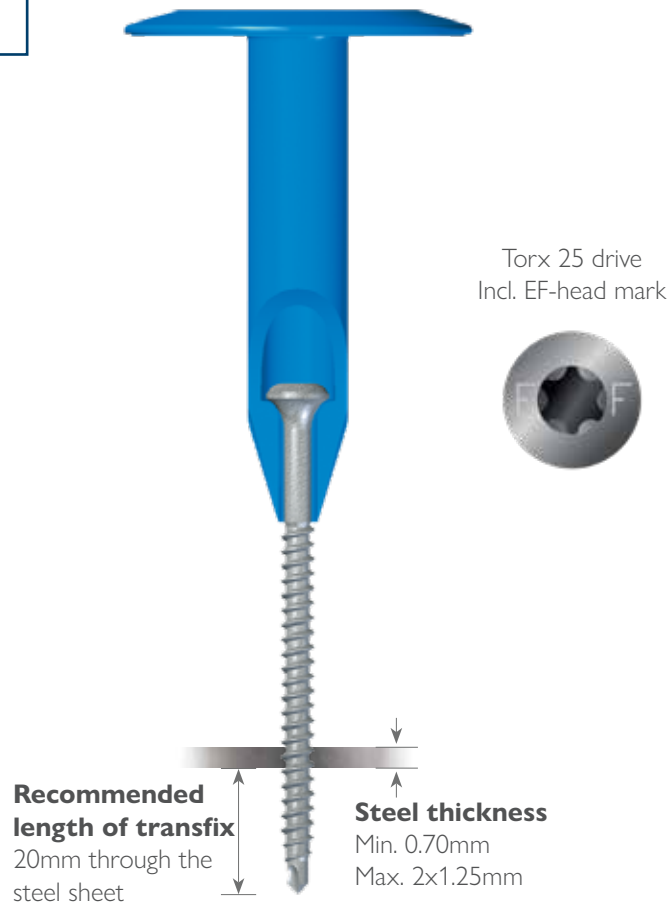


EPTSS-xxx-2-45-48-PA-S

TRPB-45

PRODUCT DESCRIPTION

Pre-assembled pressure plate tube-screw combination. 4.8mm diameter screw for fixing to steel sheet min. 0.70mm / max. 2x1.25mm with EF head mark and recess TX25. The screw has a reduced drilling point and the material is steel zinc plated with a Eurofast Coat 15C which complies with 15-cycles Kesternich resistance according to **ETA-23/0651**. This is combined with a 45mm diameter blue polyamide PA6 pressure plate tube. The recommended length of transfix is 20mm through steel sheet.



Substrate	
Steel S280	EN-10346
Steel S320	EN-10346
Installation data	
Max. drilling capacity:	2x1.25mm
Head type:	Raised Bugle Head
Recess:	TX25
Fixing on steel deck:	Min. 20mm fixed through the steel sheet
Installation force on steel deck:	15kg
Installation tool speed (steel):	2000~2500rpm

Product information

PRODUCT GROUP	INSULATION THICKNESS	SCREW TYPE	TUBE HEAD Ø	SCREW Ø	TUBE MATERIAL	SUBSTRATE	TUBE LENGTH	SCREW LENGTH	PACKAGE TYPE	PACKAGE QUANTITY	PREVIOUS PRODUCT KEY	CLAMPING RANGE
EPTSS - 050	- 2	- 45	- 48	- PA	- S	. 030	. 060	- C 250	TRPB-45-040	35 - 44		
EPTSS - 060	- 2	- 45	- 48	- PA	- S	. 030	. 070	- C 250	TRPB-45-050	45 - 54		
EPTSS - 070	- 2	- 45	- 48	- PA	- S	. 030	. 080	- C 250	TRPB-45-060	55 - 64		
EPTSS - 080	- 2	- 45	- 48	- PA	- S	. 060	. 060	- C 250	TRPB-45-070	65 - 74		
EPTSS - 090	- 2	- 45	- 48	- PA	- S	. 060	. 070	- C 250	TRPB-45-080	75 - 84		
EPTSS - 100	- 2	- 45	- 48	- PA	- S	. 060	. 080	- C 250	TRPB-45-100	95 - 104		
EPTSS - 110	- 2	- 45	- 48	- PA	- S	. 090	. 060	- C 250	TRPB-45-110	105 - 114		
EPTSS - 120	- 2	- 45	- 48	- PA	- S	. 090	. 070	- C 250	TRPB-45-120	115 - 124		
EPTSS - 130	- 2	- 45	- 48	- PA	- S	. 090	. 080	- C 250	TRPB-45-130	125 - 134		
EPTSS - 140	- 2	- 45	- 48	- PA	- S	. 120	. 060	- C 250	TRPB-45-140	135 - 144		
EPTSS - 150	- 2	- 45	- 48	- PA	- S	. 120	. 070	- C 250	TRPB-45-150	145 - 154		
EPTSS - 160	- 2	- 45	- 48	- PA	- S	. 120	. 080	- C 250	TRPB-45-160	155 - 164		
EPTSS - 170	- 2	- 45	- 48	- PA	- S	. 120	. 090	- C 250	TRPB-45-170	165 - 174		
EPTSS - 180	- 2	- 45	- 48	- PA	- S	. 150	. 070	- C 250	TRPB-45-180	175 - 184		
EPTSS - 190	- 2	- 45	- 48	- PA	- S	. 150	. 080	- C 250	TRPB-45-190	185 - 194		
EPTSS - 200	- 2	- 45	- 48	- PA	- S	. 150	. 090	- C 250	TRPB-45-200	195 - 204		
EPTSS - 210	- 2	- 45	- 48	- PA	- S	. 150	. 100	- C 250	TRPB-45-210	205 - 214		
EPTSS - 220	- 2	- 45	- 48	- PA	- S	. 150	. 110	- C 250	TRPB-45-220	215 - 224		
EPTSS - 230	- 2	- 45	- 48	- PA	- S	. 150	. 120	- C 250	TRPB-45-230	225 - 234		
EPTSS - 240	- 2	- 45	- 48	- PA	- S	. 225	. 050	- C 250	TRPB-45-240	235 - 244		
EPTSS - 250	- 2	- 45	- 48	- PA	- S	. 225	. 060	- C 250	TRPB-45-250	241 - 250		
EPTSS - 260	- 2	- 45	- 48	- PA	- S	. 225	. 070	- C 250	TRPB-45-260	251 - 260		
EPTSS - 270	- 2	- 45	- 48	- PA	- S	. 225	. 080	- C 250	TRPB-45-270	261 - 270		
EPTSS - 280	- 2	- 45	- 48	- PA	- S	. 225	. 090	- C 250	TRPB-45-280	271 - 280		
EPTSS - 290	- 2	- 45	- 48	- PA	- S	. 225	. 100	- C 250	TRPB-45-290	281 - 290		
EPTSS - 300	- 2	- 45	- 48	- PA	- S	. 225	. 110	- C 250	TRPB-45-300	291 - 300		

Upright processing

Eurofast® EASYTOOL-PRO



EPTSS-xxx-2-45-48-PA-S-C**TRPBG-45****PRODUCT DESCRIPTION**

4.8mm diameter pressure plate tube-screw combination **collated on belt with EURO-FIX** to steel sheet min. 0.70mm / max. 2x1.25mm with EF head mark and recess TX25. The screw has a reduced drilling point and the material is steel zinc plated with a Eurofast Coat 15C which complies with 15-cycles Kesternich resistance according to **ETA-23/0651**. This is combined with a 45mm diameter blue polyamide PA6 pressure plate tube. The recommended length of transfix is 20mm through steel sheet.



Recommended length of transfix
20mm through the steel sheet

Steel thickness
Min. 0.70mm
Max. 2x1.25mm

Substrate	
Steel S280	EN-10346
Steel S320	EN-10346
Installation data	
Max. drilling capacity:	2x1.25mm
Head type:	Raised Bugle Head
Recess:	TX25
Fixing on steel deck:	Min. 20mm fixed through the steel sheet
Installation force on steel deck:	15kg
Installation tool speed (steel):	2000~2500rpm

Product information

PRODUCT GROUP	INSULATION THICKNESS	SCREW TYPE	TUBE HEAD Ø	SCREW Ø	TUBE MATERIAL	SUBSTRATE	TUBE LENGTH	SCREW LENGTH	SPECIAL FEATURE	PACKAGE TYPE	PACKAGE QUANTITY	PREVIOUS PRODUCT KEY	CLAMPING RANGE
EPTSS	- 040	- 2	- 45	- 48	- PA	- S	. 030	. 050	- C - C	1000		TRPBG-45-040	35 - 44
EPTSS	- 050	- 2	- 45	- 48	- PA	- S	. 030	. 060	- C - C	1000		TRPBG-45-050	45 - 54
EPTSS	- 060	- 2	- 45	- 48	- PA	- S	. 030	. 070	- C - C	1000		TRPBG-45-060	55 - 64
EPTSS	- 070	- 2	- 45	- 48	- PA	- S	. 030	. 080	- C - C	1000		TRPBG-45-070	65 - 74
EPTSS	- 080	- 2	- 45	- 48	- PA	- S	. 060	. 060	- C - C	1000		TRPBG-45-080	75 - 84
EPTSS	- 100	- 2	- 45	- 48	- PA	- S	. 060	. 080	- C - C	1000		TRPBG-45-100	95 - 104
EPTSS	- 110	- 2	- 45	- 48	- PA	- S	. 060	. 090	- C - C	1000		TRPBG-45-110	105 - 114
EPTSS	- 120	- 2	- 45	- 48	- PA	- S	. 090	. 070	- C - C	1000		TRPBG-45-120	115 - 124
EPTSS	- 130	- 2	- 45	- 48	- PA	- S	. 090	. 080	- C - C	1000		TRPBG-45-130	125 - 134
EPTSS	- 140	- 2	- 45	- 48	- PA	- S	. 090	. 090	- C - C	1000		TRPBG-45-140	135 - 144
EPTSS	- 150	- 2	- 45	- 48	- PA	- S	. 120	. 070	- C - C	1000		TRPBG-45-150	145 - 154
EPTSS	- 160	- 2	- 45	- 48	- PA	- S	. 120	. 080	- C - C	1000		TRPBG-45-160	155 - 164
EPTSS	- 170	- 2	- 45	- 48	- PA	- S	. 120	. 090	- C - C	750		TRPBG-45-170	165 - 174
EPTSS	- 180	- 2	- 45	- 48	- PA	- S	. 150	. 070	- C - C	750		TRPBG-45-180	175 - 184
EPTSS	- 190	- 2	- 45	- 48	- PA	- S	. 150	. 080	- C - C	750		TRPBG-45-190	185 - 194
EPTSS	- 200	- 2	- 45	- 48	- PA	- S	. 150	. 090	- C - C	750		TRPBG-45-200	195 - 204
EPTSS	- 210	- 2	- 45	- 48	- PA	- S	. 150	. 100	- C - C	750		TRPBG-45-210	205 - 214
EPTSS	- 220	- 2	- 45	- 48	- PA	- S	. 150	. 110	- C - C	750		TRPBG-45-220	215 - 224
EPTSS	- 230	- 2	- 45	- 48	- PA	- S	. 150	. 120	- C - C	750		TRPBG-45-230	225 - 234
EPTSS	- 240	- 2	- 45	- 48	- PA	- S	. 150	. 130	- C - C	600		TRPBG-45-240	235 - 244

Machine processing

Eurofast® EURO-FIX



EPTSS-xxx-2-75-48-PP-S**TLKB-75****PRODUCT DESCRIPTION**

Pre-assembled pressure plate tube-screw combination. 4.8mm diameter screw for fixing to steel sheet min. 0.70mm / max. 2x1.25mm with EF head mark and recess TX25. The screw has a reduced drilling point and the material is steel zinc plated with a Eurofast Coat 15C which complies with 15-cycles Kesternich resistance according to **ETA-23/0651**. This is combined with a 75mm diameter black polypropylene PP pressure plate tube. The recommended length of transfix is 20mm through steel sheet.



Substrate	
Steel S280	EN-10346
Steel S320	EN-10346
Installation data	
Max. drilling capacity:	2x1.25mm
Head type:	Raised Bugle Head
Recess:	TX25
Fixing on steel deck:	Min. 20mm fixed through the steel sheet
Installation force on steel deck:	15kg
Installation tool speed (steel):	2000~2500rpm

Product information

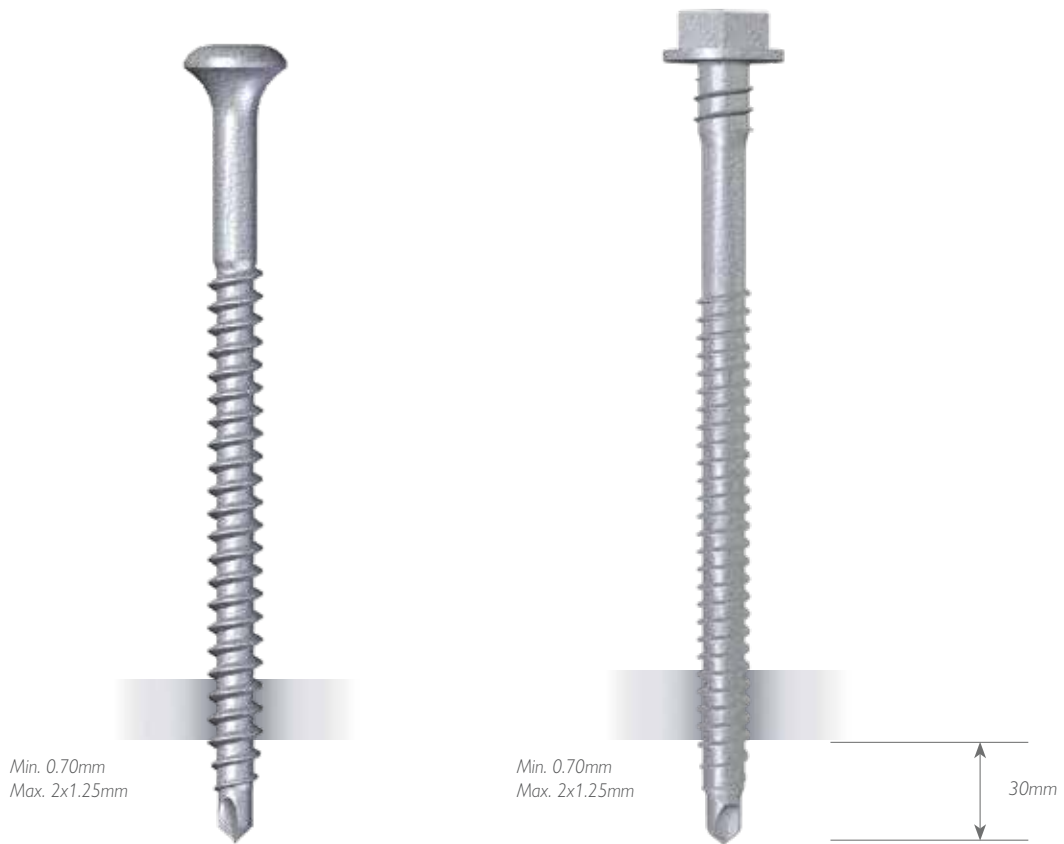
PRODUCT GROUP	INSULATION THICKNESS	SCREW TYPE	TUBE HEAD Ø	SCREW Ø	TUBE MATERIAL	SUBSTRATE	TUBE LENGTH	SCREW LENGTH	PACKAGE TYPE	PACKAGE QUANTITY	PREVIOUS PRODUCT KEY	CLAMPING RANGE
EPTSS	- 050	- 2	- 75	- 48	- PP	- S	. 035	. 060	- C	250	TLKB-75-050	45 - 54
EPTSS	- 060	- 2	- 75	- 48	- PP	- S	. 035	. 070	- C	250	TLKB-75-060	55 - 64
EPTSS	- 070	- 2	- 75	- 48	- PP	- S	. 035	. 080	- C	250	TLKB-75-070	65 - 74
EPTSS	- 080	- 2	- 75	- 48	- PP	- S	. 065	. 050	- C	250	TLKB-75-080	75 - 84
EPTSS	- 090	- 2	- 75	- 48	- PP	- S	. 065	. 070	- C	250	TLKB-75-090	85 - 94
EPTSS	- 100	- 2	- 75	- 48	- PP	- S	. 085	. 050	- C	250	TLKB-75-100	95 - 104
EPTSS	- 110	- 2	- 75	- 48	- PP	- S	. 085	. 070	- C	250	TLKB-75-110	105 - 114
EPTSS	- 120	- 2	- 75	- 48	- PP	- S	. 105	. 050	- C	250	TLKB-75-120	115 - 124
EPTSS	- 130	- 2	- 75	- 48	- PP	- S	. 105	. 070	- C	250	TLKB-75-130	125 - 134
EPTSS	- 140	- 2	- 75	- 48	- PP	- S	. 105	. 080	- C	250	TLKB-75-140	135 - 144
EPTSS	- 150	- 2	- 75	- 48	- PP	- S	. 135	. 050	- C	250	TLKB-75-150	145 - 154
EPTSS	- 160	- 2	- 75	- 48	- PP	- S	. 135	. 070	- C	125	TLKB-75-160	155 - 164
EPTSS	- 170	- 2	- 75	- 48	- PP	- S	. 135	. 080	- C	125	TLKB-75-170	165 - 174
EPTSS	- 180	- 2	- 75	- 48	- PP	- S	. 165	. 050	- C	125	TLKB-75-180	175 - 184
EPTSS	- 190	- 2	- 75	- 48	- PP	- S	. 165	. 070	- C	125	TLKB-75-190	185 - 194
EPTSS	- 200	- 2	- 75	- 48	- PP	- S	. 185	. 050	- C	125	TLKB-75-200	195 - 204
EPTSS	- 210	- 2	- 75	- 48	- PP	- S	. 185	. 070	- C	125	TLKB-75-210	205 - 214
EPTSS	- 220	- 2	- 75	- 48	- PP	- S	. 185	. 080	- C	125	TLKB-75-220	215 - 224
EPTSS	- 230	- 2	- 75	- 48	- PP	- S	. 185	. 090	- C	125	TLKB-75-230	225 - 234
EPTSS	- 240	- 2	- 75	- 48	- PP	- S	. 185	. 100	- C	125	TLKB-75-240	235 - 244
EPTSS	- 250	- 2	- 75	- 48	- PP	- S	. 185	. 110	- C	125	TLKB-75-250	245 - 254

Upright processing

Eurofast® EASYTOOL-PRO



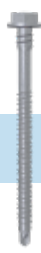
Eurofast roofing fasteners for aluminium substrates



Eurofast roofing fasteners for aluminium substrates

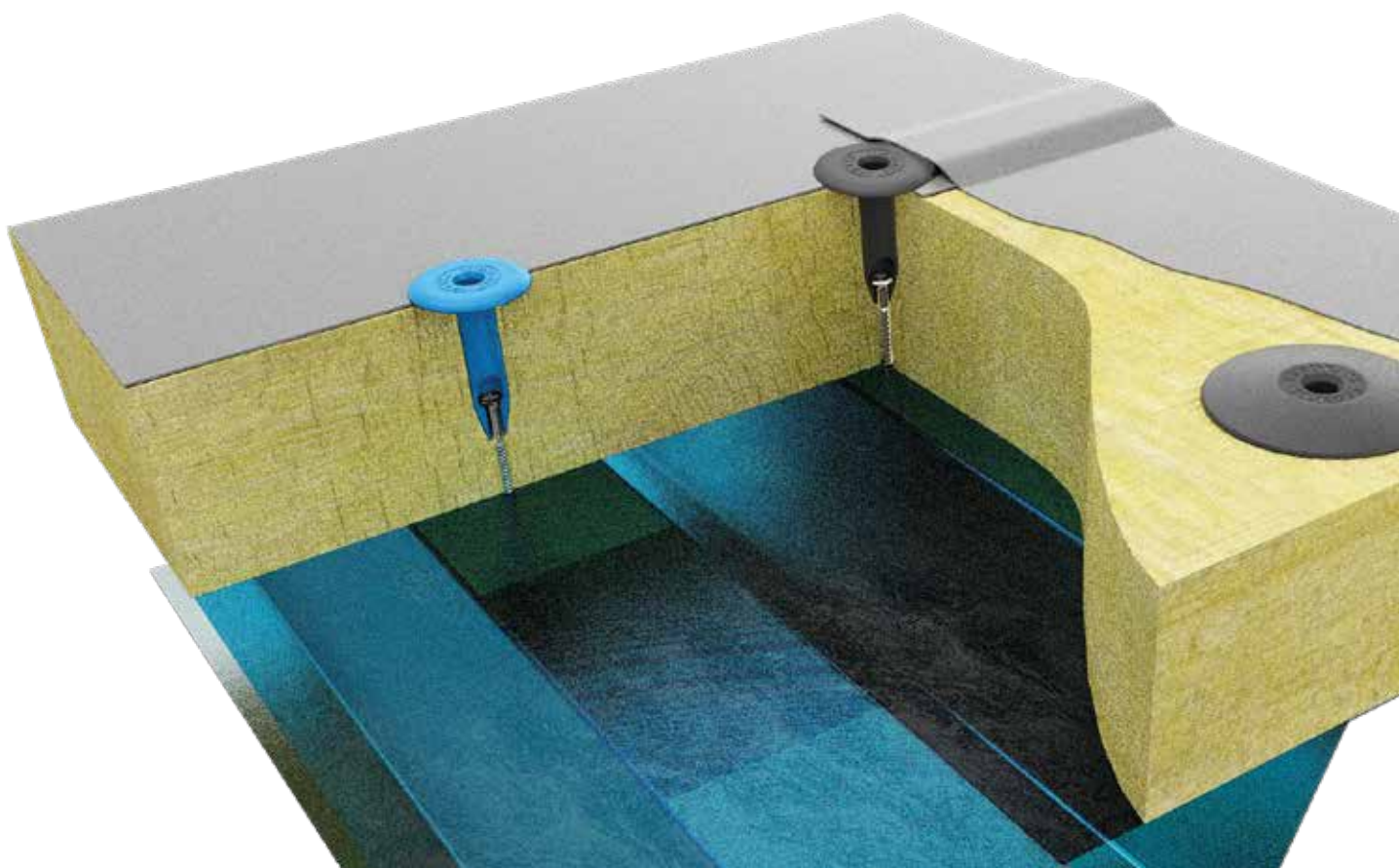


ERSS-48xLL-2-T25-B
EDS-SRB Pag. 72



ERSS-48xLL-2-HWH-B-C
EDS-BGTR/BZTR Pag. 74/76

Bi-Metal



ERSS-48xLL-2-T25-B

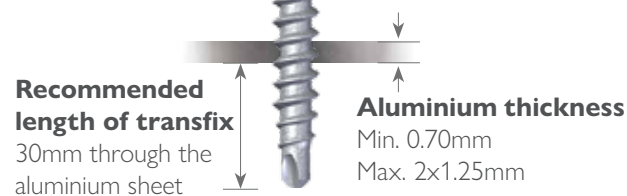
EDS-SRB

PRODUCT DESCRIPTION

Screw with diameter 4.8mm for processing in aluminium sheet min. 0.70mm / max. 2x1.25mm with EF head mark and recess TX25. The screw has a reduced drilling point and the material is Bi-metal A4. Stainless steel screws comply with corrosion requirements without testing according to **ETA-23/0651**. The recommended length of transfix is 30mm through aluminium sheet.



Torx 25 drive
Incl. EF-head mark



Substrate		
Steel S280		EN-10346
Steel S320		EN-10346
Aluminium	Rm ≥ 195N/mm ²	EN-485
OSB/3	ρmin=550kg/m ³	EN 12369-1
Chipboard	ρmin=600kg/m ³	EN 12369-1
Plywood	ρmin=400kg/m ³	EN 12369-2
Timber C24	ρmin=350kg/m ³	EN 338
Installation data		
Max. drilling capacity:		2x1.25mm
Head type:		Raised Bugle Head
Recess:		TX25
Fixing on steel deck:		Min. 30mm fixed through the steel sheet
Fixing on aluminium deck:		Min. 30mm fixed through the aluminium sheet
Fixing on wooden deck:		Full thread trough wooden substrate
Installation force on steel and aluminium deck:		25kg
Installation force on wooden deck:		35kg
Installation tool speed (steel/aluminium/wood):		1500~2500rpm

Product information

PRODUCT GROUP		SCREW Ø		SCREW LENGTH		DRILLING CAPACITY		HEAD TYPE		COATING/MATERIAL		PACKAGE TYPE		PACKAGE QUANTITY		PREVIOUS PRODUCT KEY	THREAD LENGTH
ERSS	- 48	060	- 2	- 2	- T25	- B	- B	- B	- B	500	EDS-SRB-48060	50mm					
ERSS	- 48	080	- 2	- 2	- T25	- B	- B	- B	- B	500	EDS-SRB-48080	50mm					
ERSS	- 48	100	- 2	- 2	- T25	- B	- B	- B	- B	500	EDS-SRB-48100	50mm					
ERSS	- 48	120	- 2	- 2	- T25	- B	- B	- B	- B	500	EDS-SRB-48120	75mm					
ERSS	- 48	140	- 2	- 2	- T25	- B	- B	- B	- B	500	EDS-SRB-48140	75mm					
ERSS	- 48	160	- 2	- 2	- T25	- B	- B	- B	- B	500	EDS-SRB-48160	120mm					

ERSS-48xLL-2-HWH-B-C

EDS-BGTR

PRODUCT DESCRIPTION

4.8mm diameter screw **collated on belt with DEK-FIX** for fixing to aluminium sheet min. aluminum sheet min. 0.70mm / max. 2x1.25mm with EF head mark and recess HWH 8mm. The screw has a reduced drilling point and the material is SS A2 and steel zinc plated which complies with 15-cycle Kesternich according to **ETA-23/0651**. The recommended length of transfix is 30mm through aluminium sheet.

**Recommended length of transfix**

30mm through the aluminium sheet

Aluminium thickness

Min. 0.70mm
Max. 2x1.25mm

HWH 8mm head
Incl. EF-head mark



Substrate		
Steel S280		EN-10346
Steel S320		EN-10346
OSB/3	$\rho_{min}=550\text{kg/m}^3$	EN 12369-1
Chipboard	$\rho_{min}=600\text{kg/m}^3$	EN 12369-1
Plywood	$\rho_{min}=400\text{kg/m}^3$	EN 12369-2
Timber C24	$\rho_{min}=350\text{kg/m}^3$	EN 338

Installation data		
Max. drilling capacity:		2x1.25mm
Head type:		Hex Washer Head 8mm
Screw ERSS-48xLL-2-HWH-15C-C		Collated screws for use with Dek-fix tool
Fixing on steel deck:		Min. 20mm fixed through the steel sheet
Fixing on wooden deck:		Full thread trough wooden substrate
Installation force on steel deck:		15kg
Installation force on wooden deck:		30kg
Installation tool speed (steel/wood):		2000~2500rpm
Additional feature:		Safe thread

Product information

PRODUCT GROUP	SCREW Ø	SCREW LENGTH	DRILLING CAPACITY	HEAD TYPE	COATING/MATERIAL	SPECIAL FEATURE	PACKAGE TYPE	PACKAGE QUANTITY	PREVIOUS PRODUCT KEY	THREAD LENGTH
ERSS	- 48	140	- 2	- HWH	- B	- C	- C	750	EDS-BGTR-48140	75mm
ERSS	- 48	160	- 2	- HWH	- B	- C	- C	750	EDS-BGTR-48160	105mm
ERSS	- 48	180	- 2	- HWH	- B	- C	- C	750	EDS-BGTR-48180	120mm

Machine processing

ERSS-48xLL-2-HWH-B-C + EPM-ZK-8240D-4.85.1.0-P90

Eurofast® DEK-FIX



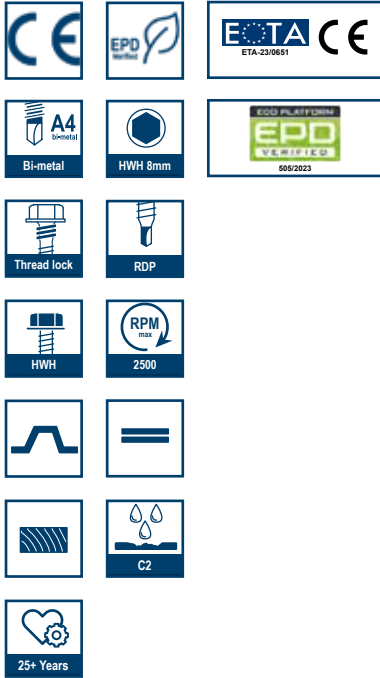
EPM-ZK-8240D-4.85-1.0-P90		DVP-EFZK8240D
Certification	Specifications	✉
	Dimension	Ø 82x40mm
	Hole	Ø 4.85mm
	Material thickness	1.0mm
		90 pcs

ERSS-48xLL-2-HWH-B

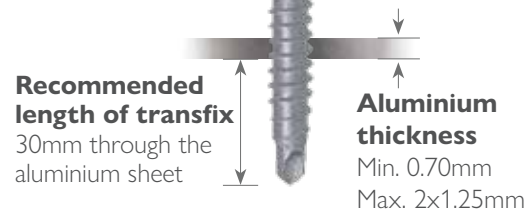
EDS-BZTR

PRODUCT DESCRIPTION

4.8mm diameter screw for fixing to aluminium sheet min. steel sheet min. 0.70mm / max. 2x1.25mm with EF head mark and recess HWH 8mm. The screw has a reduced drilling point and the material is SS A2 and steel zinc plated which complies with 15-cycle Kesternich according to **ETA-23/0651**. The recommended length of transfix is 30mm through steel sheet.



HWH 8mm head
Incl. EF-head mark



Substrate		
Steel S280		EN-10346
Steel S320		EN-10346
Aluminium	$R_m \geq 195N/mm^2$	EN-485
OSB/3	$\rho_{min}=550kg/m^3$	EN 12369-1
Chipboard	$\rho_{min}=600kg/m^3$	EN 12369-1
Plywood	$\rho_{min}=400kg/m^3$	EN 12369-2
Timber C24	$\rho_{min}=350kg/m^3$	EN 338
Installation data		
Max. drilling capacity:		2x1.25mm
Head type:		Hex Washer Head 8mm
Screw ERSS-48xLL-2-HWH-B-C		Collated screws for use with Dek-fix tool
Fixing on steel deck:		Min. 30mm fixed through the steel sheet
Fixing on aluminium deck:		Min. 30mm fixed through the aluminium sheet
Fixing on wooden deck:		Full thread trough wooden substrate
Installation force on steel and aluminium deck:		35kg
Installation force on wooden deck:		45kg
Installation tool speed (steel/aluminium/wood):		1600~1800rpm
Additional feature:		Safe thread

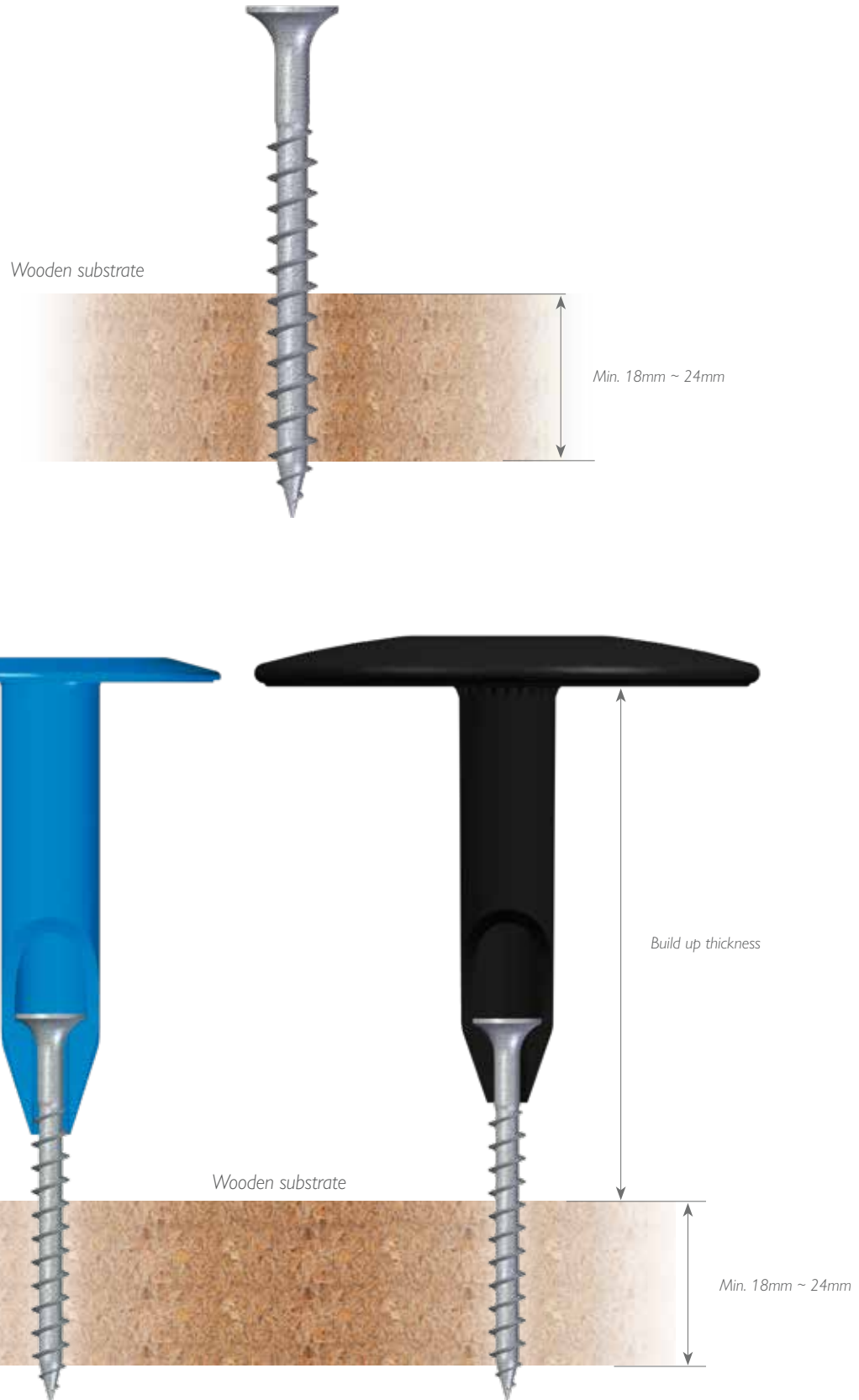
Product information

PRODUCT GROUP	SCREW Ø	SCREW LENGTH	DRILLING CAPACITY	HEAD TYPE	COATING/MATERIAL	PACKAGE TYPE	PACKAGE QUANTITY	PREVIOUS PRODUCT KEY	THREAD LENGTH
ERSS	- 48	140	- 2	- HWH	- B - C	500	EDS-BZTR-48140	75mm	
ERSS	- 48	160	- 2	- HWH	- B - C	500	EDS-BZTR-48160	105mm	
ERSS	- 48	180	- 2	- HWH	- B - C	500	EDS-BZTR-48180	120mm	



EPM-8240D-4.85-1.0-C100		DVP-EF-8240D
Certification	Specifications	✉
 ETA-23/0651 	Dimension	Ø 82x40mm
	Hole	Ø 4.85mm
	Material thickness	1.0mm
		100 pcs

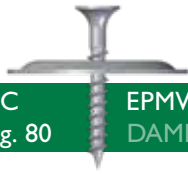
Eurofast roofing fasteners for wooden substrates



Eurofast roofing fasteners for wooden substrates



ERWS-50xLL-0-PH2-15C
EDS-H Pag. 80



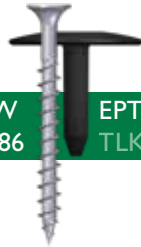
EPMWS-0-N3-40N-50xLL
DAMP-H Pag. 82



EPMWS-0-70N-50xLL
CP-PP-H Pag. 84

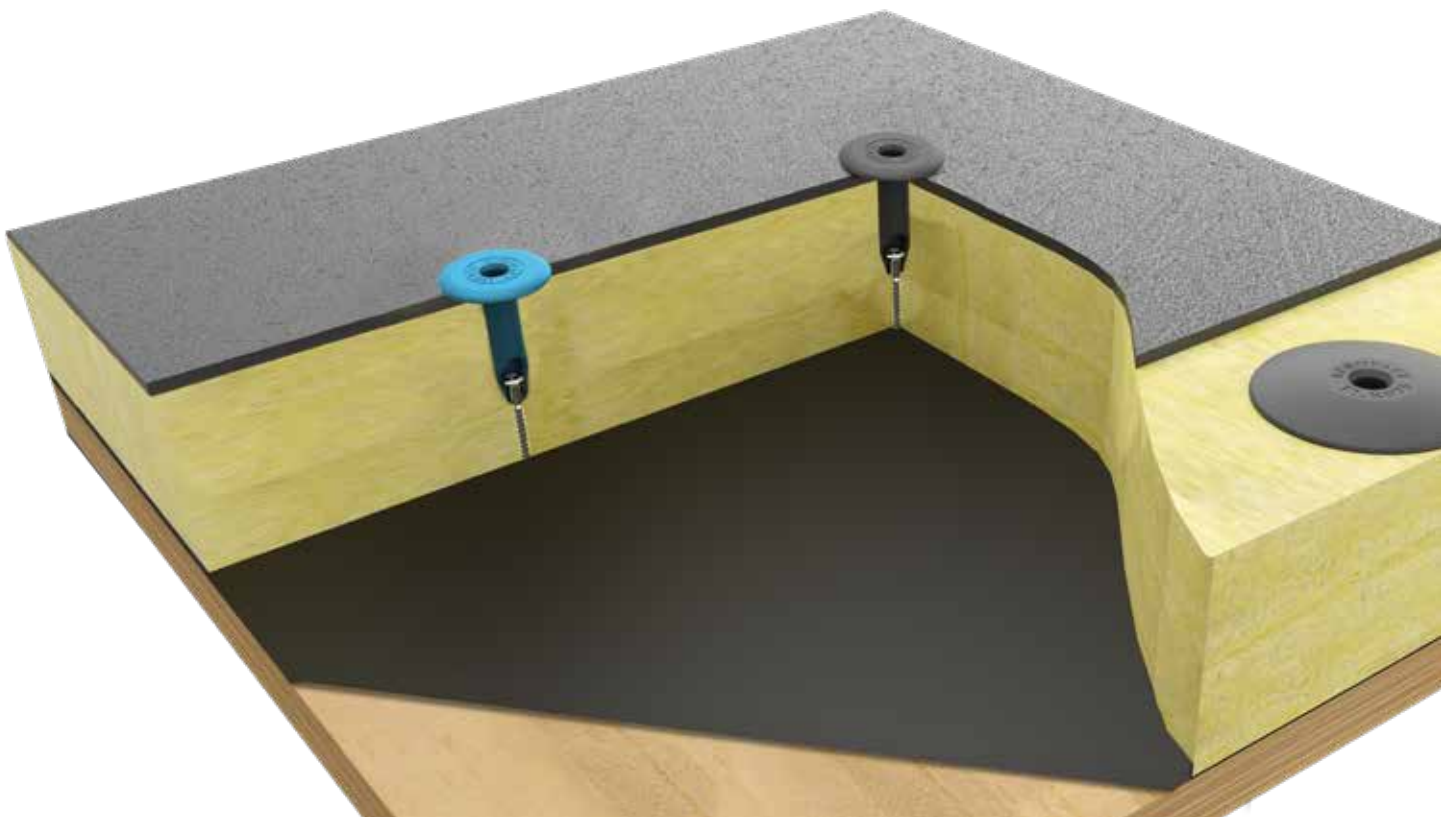


EPTWS-xxx-0-45-50-PA-W
TRPH-45 Pag. 86



EPTWS-xxx-0-75-50-PP-W
TLKH-75 Pag. 88

15 cycles Kesternich

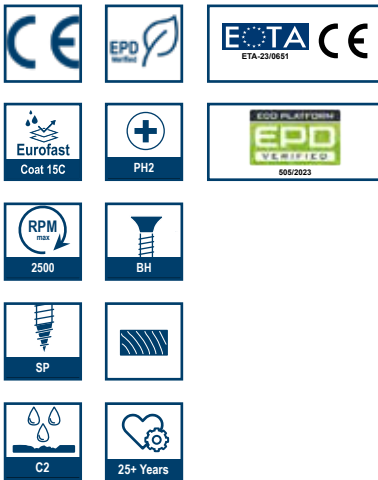


ERWS-50xLL-0-PH2-15C

EDS-H

PRODUCT DESCRIPTION

5.0mm diameter screw for fixing to wooden substrates with EF head mark and recess PH2. The screw has a hardened S-point and the material is steel zinc plated with a Eurofast Coat 15C which complies with 15-cycles Kesternich resistance according to **ETA-23/0651**. The recommended length of full thread into the wooden substrate can be found in the table below.



PH2 drive
Incl. EF-head mark



Recommended length of full thread into the wood
See table below



Substrate	Min. embedment depth into wood		
OSB/3	Min. 18mm	$\rho_{\min}=550\text{kg/m}^3$	EN 12369-1
Chipboard	Min. 19mm	$\rho_{\min}=600\text{kg/m}^3$	EN 12369-1
Plywood	Min. 18mm	$\rho_{\min}=400\text{kg/m}^3$	EN 12369-2
Timber, class \geq C24	Min. 24mm	$\rho_{\min}=350\text{kg/m}^3$	EN 338
Installation data			

Head type:	Bugle Head
Recess:	PH2
Fixing on wooden deck:	Full thread through wooden substrate
Installation force on wooden deck:	30kg
Installation tool speed (wood):	2000~2500rpm

Product information

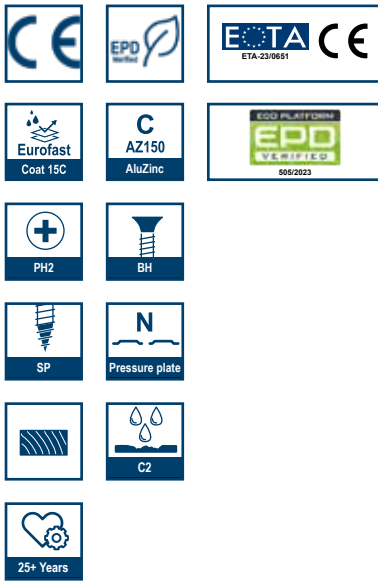
PRODUCT GROUP		SCREW Ø		SCREW LENGTH		DRILLING CAPACITY		HEAD TYPE		COATING/MATERIAL		PACKAGE TYPE		PREVIOUS PRODUCT KEY	THREAD LENGTH
ERWS	-	50	020	-	0	-	PH2	-	15C	-	B	1000	EDS-H-50020	15mm	
ERWS	-	50	025	-	0	-	PH2	-	15C	-	B	1000	EDS-H-50025	20mm	
ERWS	-	50	030	-	0	-	PH2	-	15C	-	B	1000	EDS-H-50030	25mm	
ERWS	-	50	035	-	0	-	PH2	-	15C	-	B	1000	EDS-H-50035	30mm	
ERWS	-	50	040	-	0	-	PH2	-	15C	-	B	1000	EDS-H-50040	35mm	
ERWS	-	50	045	-	0	-	PH2	-	15C	-	B	1000	EDS-H-50045	40mm	
ERWS	-	50	055	-	0	-	PH2	-	15C	-	B	1000	EDS-H-50055	50mm	
ERWS	-	50	065	-	0	-	PH2	-	15C	-	B	500	EDS-H-50065	50mm	
ERWS	-	50	075	-	0	-	PH2	-	15C	-	B	500	EDS-H-50075	50mm	
ERWS	-	50	095	-	0	-	PH2	-	15C	-	B	500	EDS-H-50095	50mm	
ERWS	-	50	120	-	0	-	PH2	-	15C	-	B	500	EDS-H-50120	50mm	

EPMWS-0-N3-40N-50xLL

DAMP-H

PRODUCT DESCRIPTION

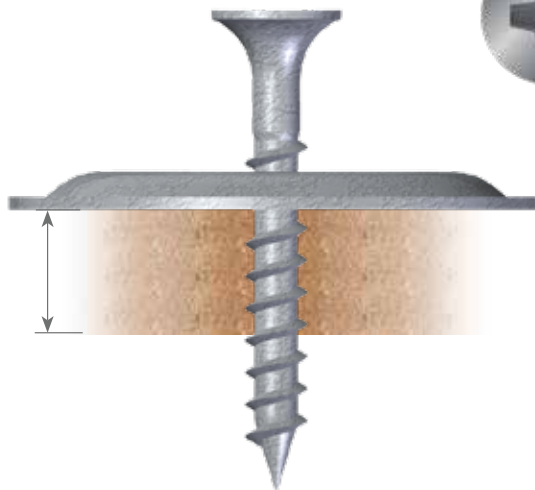
Pre-assembled pressure plate metal-screw combination for fixing to wooden substrates. 5.0mm diameter screw with EF head mark and recess PH2. The screw has a hardened S-point and the material is steel zinc plated with a Eurofast Coat 15C which complies with 15-cycles Kesternich resistance according to **ETA-23/0651**. This is combined with a 40mm diameter pressure plate metal, with a thickness of 1.0mm and a hole diameter of 6.3mm with normal shape recess. The recommended length of full thread into the wooden substrates can be found in the table below.



PH2 drive
Incl. EF-head mark



Recommended length of full thread into the wood
See table below



Substrate	Min. embedment depth into wood		
OSB/3	Min. 18mm	$\rho_{\min}=550\text{kg/m}^3$	EN 12369-1
Chipboard	Min. 19mm	$\rho_{\min}=600\text{kg/m}^3$	EN 12369-1
Plywood	Min. 18mm	$\rho_{\min}=400\text{kg/m}^3$	EN 12369-2
Timber, class \geq C24	Min. 24mm	$\rho_{\min}=350\text{kg/m}^3$	EN 338
Installation data			

Head type:	Bugle Head
Recess:	PH2
Fixing on wooden deck:	Full thread through wooden substrate
Installation force on wooden deck:	30kg
Installation tool speed (wood):	2000~2500rpm

Product information

PRODUCT GROUP	SCREW TYPE	SPECIAL FEATURE	PLATE Ø EPM SHAPE	SCREW THREAD Ø	SCREW LENGTH	PACKAGE TYPE	PACKAGE QUANTITY	PREVIOUS PRODUCT KEY	THREAD LENGTH
EPMWS	- 0	- N3	- 40 N	- 50	020	- B	250	DAMP-50020H	15mm
EPMWS	- 0	- N3	- 40 N	- 50	025	- B	250	DAMP-50025H	20mm
EPMWS	- 0	- N3	- 40 N	- 50	030	- B	250	DAMP-50030H	25mm
EPMWS	- 0	- N3	- 40 N	- 50	035	- B	250	DAMP-50035H	30mm
EPMWS	- 0	- N3	- 40 N	- 50	040	- B	250	DAMP-50040H	35mm
EPMWS	- 0	- N3	- 40 N	- 50	045	- B	250	DAMP-50045H	40mm
EPMWS	- 0	- N3	- 40 N	- 50	055	- B	250	DAMP-50055H	50mm
EPMWS	- 0	- N3	- 40 N	- 50	065	- B	250	DAMP-50065H	50mm
EPMWS	- 0	- N3	- 40 N	- 50	075	- B	250	DAMP-50075H	50mm
EPMWS	- 0	- N3	- 40 N	- 50	095	- B	250	DAMP-50095H	50mm
EPMWS	- 0	- N3	- 40 N	- 50	120	- B	250	DAMP-50120H	50mm

Upright processing
Eurofast® EASYTOOL-DAMP

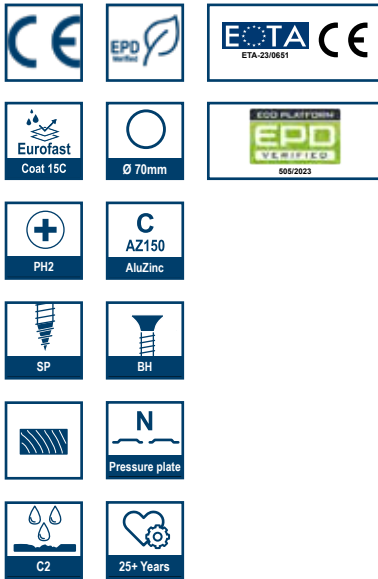


EPMWS-0-70N-50xLL

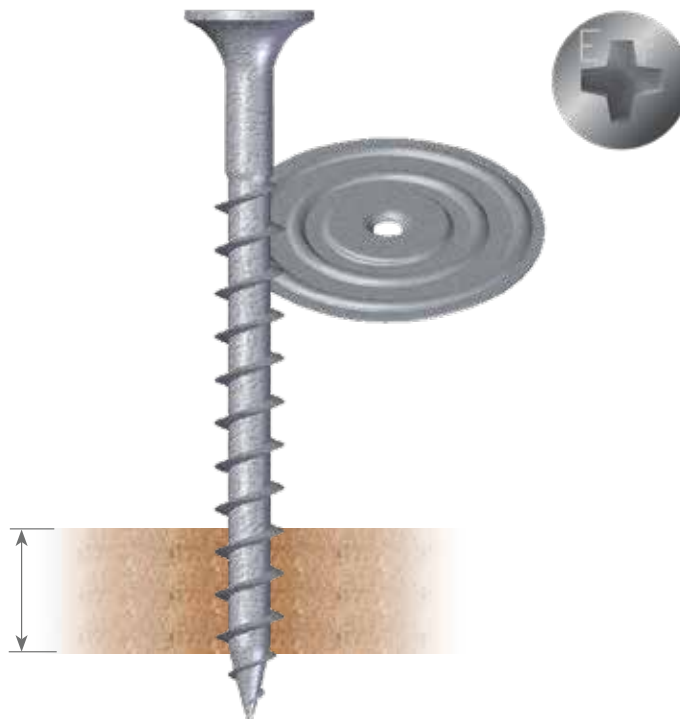
CP-PP-H

PRODUCT DESCRIPTION

Non pre-assembled pressure plate metal-screw combination for fixing to wooden substrates. 5.0mm diameter screw with EF head mark and recess PH2. The screw has a hardened S-point and the material is steel zinc plated with a Eurofast Coat 15C which complies with 15-cycles Kesternich resistance according to **ETA-23/0651**. This is combined with a 70mm diameter pressure plate metal, with a thickness of 0.5mm and a hole diameter of 5.0mm with normal shape recess. The recommended length of full thread into the wooden substrates can be found in the table below.



PH2 bitopname
Incl. EF-kopmarkering



Recommended length of full thread into the wood
See table below

Substrate	Min. embedment depth into wood		
OSB/3	Min. 18mm	$\rho_{\min}=550\text{kg/m}^3$	EN 12369-1
Chipboard	Min. 19mm	$\rho_{\min}=600\text{kg/m}^3$	EN 12369-1
Plywood	Min. 18mm	$\rho_{\min}=400\text{kg/m}^3$	EN 12369-2
Timber, class \geq C24	Min. 24mm	$\rho_{\min}=350\text{kg/m}^3$	EN 338
Installation data			
Head type:			Bugle Head
Recess:			PH2
Fixing on wooden deck:			Full thread through wooden substrate
Installation force on wooden deck:			30kg
Installation tool speed (wood):			2000~2500rpm

Product information

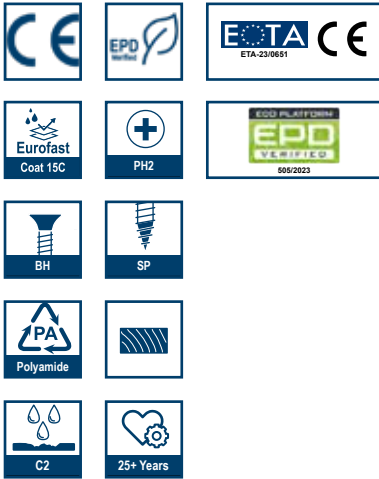
PRODUCT GROUP	SCREW TYPE	PLATE Ø	EPM SHAPE	SCREW THREAD Ø	SCREW LENGTH	PACKAGE TYPE	QUANTITY IN PACKAGE	PREVIOUS PRODUCT KEY	THREAD LENGTH
EPMWS	- 0	- 70	N	- 50	020	- C	250	CP-PP-50020H	15mm
EPMWS	- 0	- 70	N	- 50	025	- C	250	CP-PP-50025H	20mm
EPMWS	- 0	- 70	N	- 50	035	- C	250	CP-PP-50035H	30mm
EPMWS	- 0	- 70	N	- 50	045	- C	250	CP-PP-50045H	40mm
EPMWS	- 0	- 70	N	- 50	055	- C	250	CP-PP-50055H	50mm
EPMWS	- 0	- 70	N	- 50	065	- C	250	CP-PP-50065H	50mm
EPMWS	- 0	- 70	N	- 50	075	- C	250	CP-PP-50075H	50mm
EPMWS	- 0	- 70	N	- 50	095	- C	250	CP-PP-50095H	50mm
EPMWS	- 0	- 70	N	- 50	120	- C	250	CP-PP-50120H	50mm

EPTWS-xxx-0-45-50-PA-W

TRPH-45

PRODUCT DESCRIPTION

Pre-assembled pressure plate tube-screw combination. 5.0mm diameter screw for fixing to wooden substrate with EF head mark and recess PH2. The screw has a hardened S-point and the material is steel zinc plated with a Eurofast Coat 15C which complies with 15-cycles Kesternich resistance according to **ETA-23/0651**. This is combined with a 45mm diameter blue polyamide PA6 pressure plate tube. The recommended length of full thread into the wooden substrates can be found in the table below.



PH2 drive
Incl. EF-head mark



Recommended length of full thread into the wood
See table below



Substrate	Min. embedment depth into wood		
OSB/3	Min. 18mm	$\rho_{\min}=550\text{kg/m}^3$	EN 12369-1
Chipboard	Min. 19mm	$\rho_{\min}=600\text{kg/m}^3$	EN 12369-1
Plywood	Min. 18mm	$\rho_{\min}=400\text{kg/m}^3$	EN 12369-2
Timber, class \geq C24	Min. 24mm	$\rho_{\min}=350\text{kg/m}^3$	EN 338
Installation data			

Head type:	Bugle Head
Recess:	PH2
Fixing on wooden deck:	Full thread through wooden substrate
Installation force on wooden deck:	30kg
Installation tool speed (wood):	2000~2500rpm

Product information

PRODUCT GROUP	INSULATION THICKNESS	SCREW TYPE	TUBE HEAD Ø	SCREW Ø	TUBE MATERIAL	SUBSTRATE	TUBE LENGTH	SCREW LENGTH	PACKAGE TYPE	PACKAGE QUANTITY	PREVIOUS PRODUCT KEY	CLAMPING RANGE
EPTWS	- 050	- 0	- 45	- 50	- PA	- W	. 030	. 065	- C	250	TRPH-45-050	45 - 54
EPTWS	- 060	- 0	- 45	- 50	- PA	- W	. 030	. 075	- C	250	TRPH-45-060	55 - 64
EPTWS	- 080	- 0	- 45	- 50	- PA	- W	. 060	. 065	- C	250	TRPH-45-080	65 - 84
EPTWS	- 090	- 0	- 45	- 50	- PA	- W	. 060	. 075	- C	250	TRPH-45-090	85 - 94
EPTWS	- 110	- 0	- 45	- 50	- PA	- W	. 090	. 065	- C	250	TRPH-45-110	95 - 114
EPTWS	- 120	- 0	- 45	- 50	- PA	- W	. 090	. 075	- C	250	TRPH-45-120	115 - 124
EPTWS	- 140	- 0	- 45	- 50	- PA	- W	. 120	. 065	- C	250	TRPH-45-140	125 - 144
EPTWS	- 150	- 0	- 45	- 50	- PA	- W	. 120	. 075	- C	250	TRPH-45-150	145 - 154
EPTWS	- 170	- 0	- 45	- 50	- PA	- W	. 150	. 065	- C	250	TRPH-45-170	155 - 174
EPTWS	- 180	- 0	- 45	- 50	- PA	- W	. 150	. 075	- C	250	TRPH-45-180	175 - 184
EPTWS	- 195	- 0	- 45	- 50	- PA	- W	. 150	. 095	- C	250	TRPH-45-195	185 - 210
EPTWS	- 225	- 0	- 45	- 50	- PA	- W	. 150	. 120	- C	250	TRPH-45-225	211 - 235
EPTWS	- 250	- 0	- 45	- 50	- PA	- W	. 225	. 075	- C	250	TRPH-45-250	236 - 265

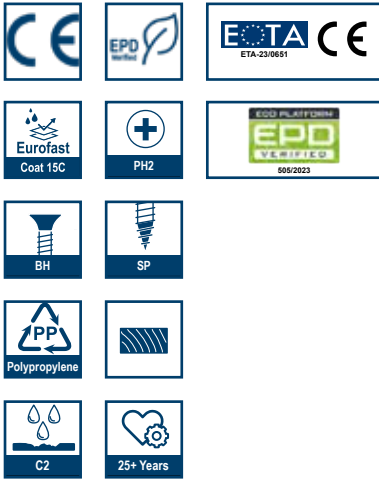
Upright processing

Eurofast® EASYTOOL-PRO



EPTWS-xxx-0-75-50-PP-W**TLKH-75****PRODUCT DESCRIPTION**

Pre-assembled pressure plate tube-screw combination. 5.0mm diameter screw for fixing to wooden substrate with EF head mark and recess PH2. The screw has a hardened S-point and the material is steel zinc plated with a Eurofast Coat 15C which complies with 15-cycles Kesternich resistance according to **ETA-23/0651**. This is combined with a 75mm diameter black polypropylene PP pressure plate tube. The recommended length of full thread into the wooden substrates can be found in the table below.



Substrate	Min. embedment depth into wood		
OSB/3	Min. 18mm	$\rho_{\min}=550\text{kg/m}^3$	EN 12369-1
Chipboard	Min. 19mm	$\rho_{\min}=600\text{kg/m}^3$	EN 12369-1
Plywood	Min. 18mm	$\rho_{\min}=400\text{kg/m}^3$	EN 12369-2
Timber, class \geq C24	Min. 24mm	$\rho_{\min}=350\text{kg/m}^3$	EN 338
Installation data			
Head type:			Bugle Head
Recess:			PH2
Fixing on wooden deck:			Full thread through wooden substrate
Installation force on wooden deck:			30kg
Installation tool speed (wood):			2000~2500rpm

Product information

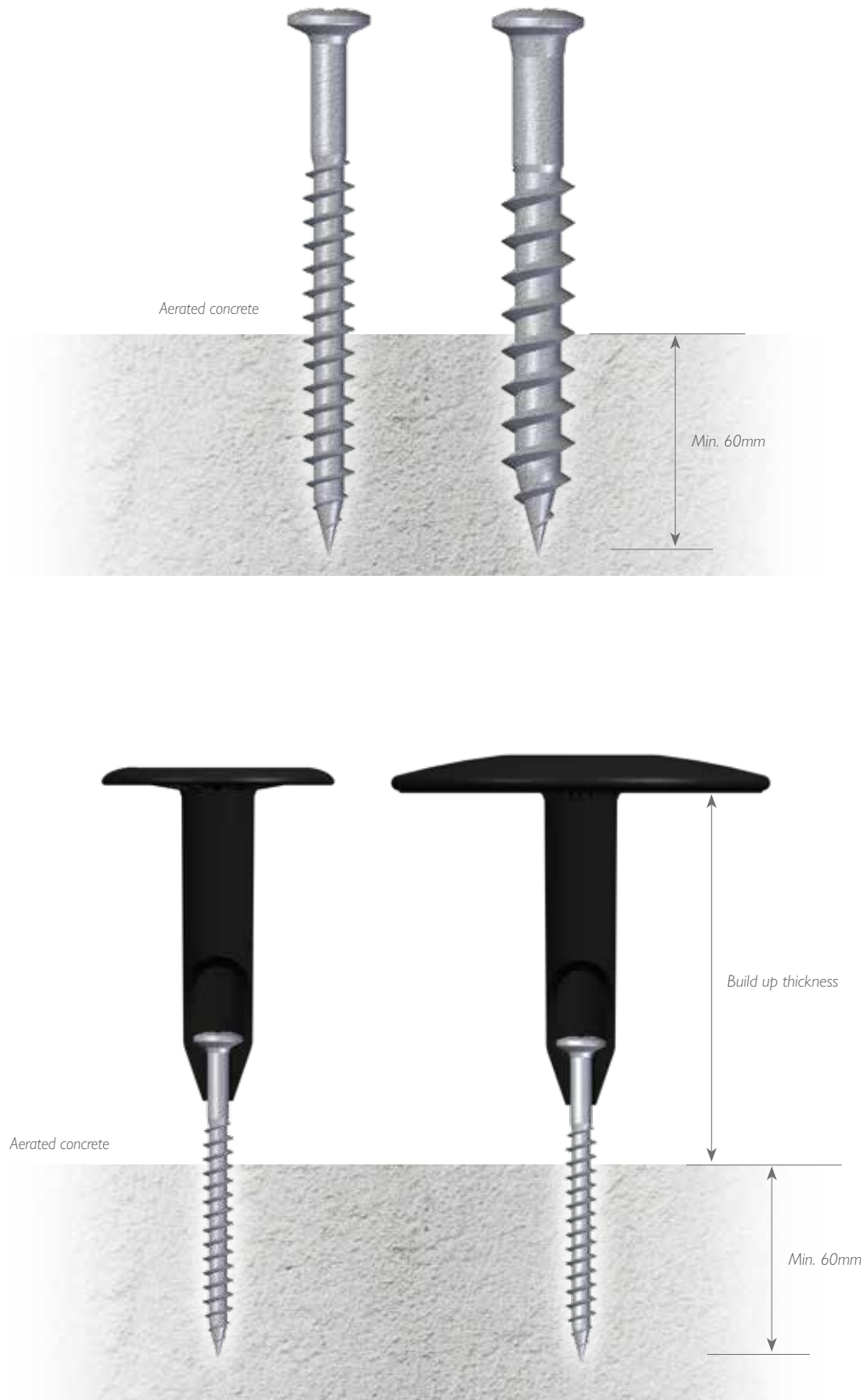
PRODUCT GROUP	INSULATION THICKNESS	SCREW TYPE	TUBE HEAD Ø	SCREW Ø	TUBE MATERIAL	SUBSTRATE	TUBE LENGTH	SCREW LENGTH	PACKAGE TYPE	PACKAGE QUANTITY	PREVIOUS PRODUCT KEY	CLAMPING RANGE
EPTWS	- 050	- 0	- 75	- 50	- PP	- W	. 035	. 065	- C	250	TLKH-75-050	45 - 54
EPTWS	- 060	- 0	- 75	- 50	- PP	- W	. 035	. 075	- C	250	TLKH-75-060	55 - 64
EPTWS	- 080	- 0	- 75	- 50	- PP	- W	. 065	. 065	- C	250	TLKH-75-080	65 - 84
EPTWS	- 090	- 0	- 75	- 50	- PP	- W	. 065	. 075	- C	250	TLKH-75-090	85 - 94
EPTWS	- 110	- 0	- 75	- 50	- PP	- W	. 085	. 075	- C	250	TLKH-75-110	95 - 114
EPTWS	- 130	- 0	- 75	- 50	- PP	- W	. 105	. 075	- C	250	TLKH-75-130	115 - 134
EPTWS	- 150	- 0	- 75	- 50	- PP	- W	. 135	. 055	- C	250	TLKH-75-150	135 - 154
EPTWS	- 160	- 0	- 75	- 50	- PP	- W	. 135	. 075	- C	125	TLKH-75-160	155 - 184
EPTWS	- 180	- 0	- 75	- 50	- PP	- W	. 165	. 055	- C	125	TLKH-75-180	165 - 184
EPTWS	- 210	- 0	- 75	- 50	- PP	- W	. 185	. 075	- C	125	TLKH-75-210	185 - 214
EPTWS	- 230	- 0	- 75	- 50	- PP	- W	. 185	. 095	- C	125	TLKH-75-230	215 - 234
EPTWS	- 260	- 0	- 75	- 50	- PP	- W	. 185	. 120	- C	125	TLKH-75-260	235 - 264

Upright processing

Eurofast® EASYTOOL-PRO



EF roofing fasteners for aerated concrete substrates



EF roofing fasteners for aerated concrete substrates



ERAS-60xLL-0-T25-15C
GBS-60 Pag. 92



ERAS-80xLL-0-T25-15C
GBS-80 Pag. 94

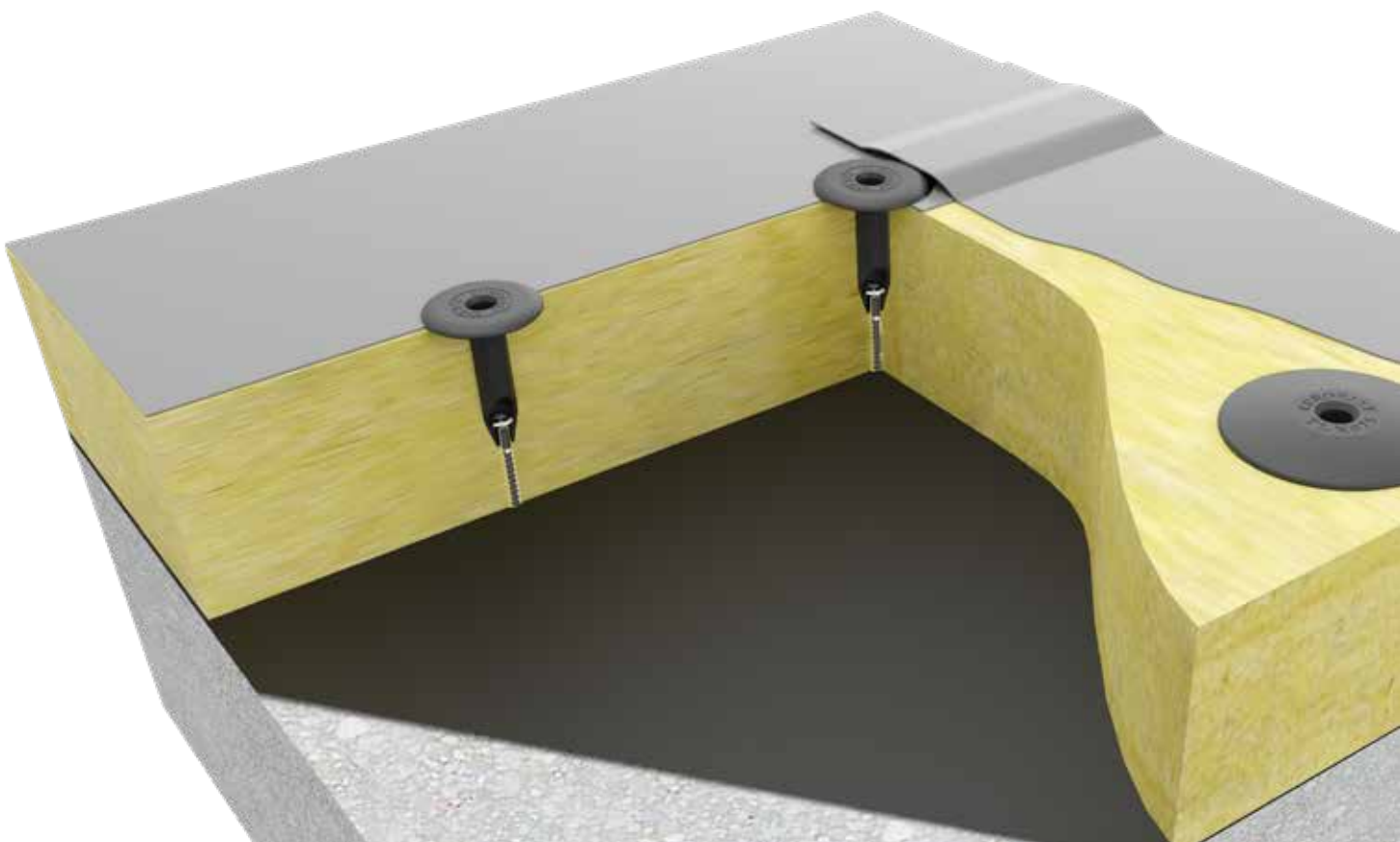


EPTAS-xxx-0-45-60-PP-A
TLKGBS-45 Pag. 96



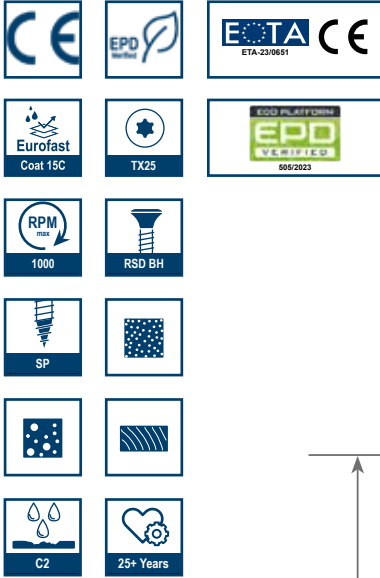
EPTAS-xxx-0-75-60-PP-A
TLKGBS-75 Pag. 98

15 cycles Kesternich

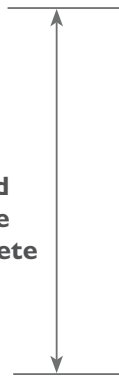


ERAS-60xLL-0-T25-15C**GBS-60****PRODUCT DESCRIPTION**

6.0mm diameter screw for fixing to aerated concrete with EF head mark and recess TX25. The screw has a hardened S-point and the material is steel zinc plated with a Eurofast Coat 15C which complies with 15-cycles Kesternich resistance according to **ETA-23/0651**. The recommended length into the aerated concrete is min. 60mm.



Recommended length into the aerated concrete
Min. 60mm



Torx 25 drive
Incl. EF-head mark



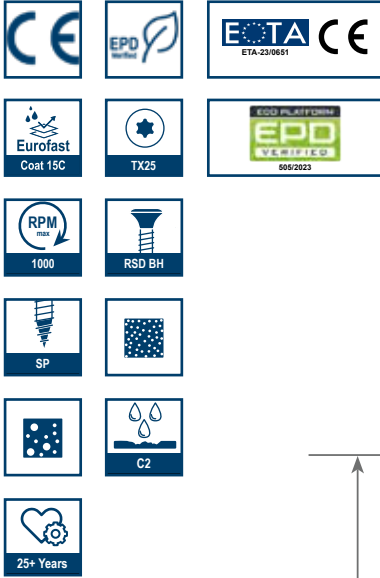
Substrate		
Aerated concrete	AAC 600 kg/m ³	EN 12602
Concrete	C12/15, C20/25, C25/30	EN-206-1
OSB/3	$\rho_{min}=550\text{kg/m}^3$	EN 12369-1
Chipboard	$\rho_{min}=600\text{kg/m}^3$	EN 12369-1
Installation data		
Head type:		Raised Bugle Head
Recess:		TX25
Anchoring depth on aerated concrete deck hef:		≥ 60mm
Anchoring depth on concrete deck hef:		≥ 30mm
Concrete drill diameter:		5,0mm
Drilled hole depth in concrete:		hef + 10mm
Fixing on wooden deck:		Full thread trough wooden substrate
Installation force on aerated concrete deck:		15kg
Installation tool speed on aerated concrete deck:		1000rpm
Installation force on concrete deck:		15kg + impact
Installation tool speed on concrete deck:		100rpm
Installation force on wooden deck:		30kg
Installation tool speed on wooden deck:		2000~2500rpm

Product information

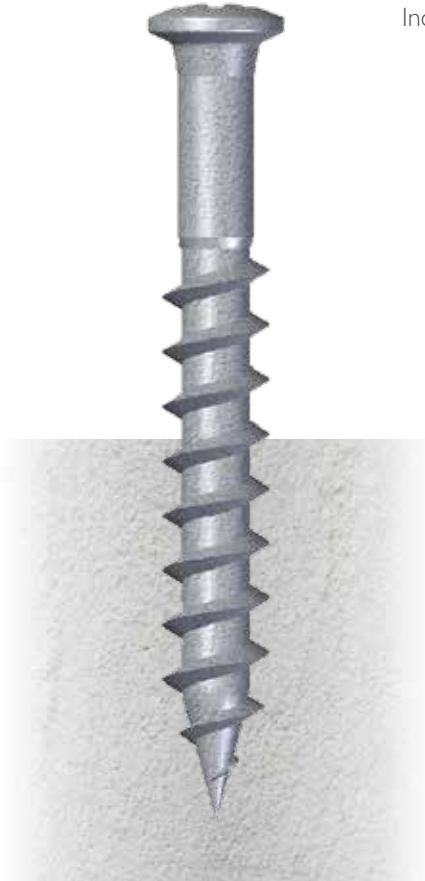
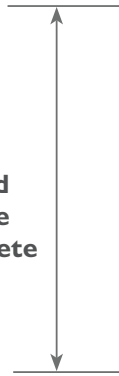
PRODUCT GROUP	SCREW Ø	SCREW LENGTH	DRILLING CAPACITY	HEAD TYPE	COATING/MATERIAL	PACKAGE TYPE	PACKAGE QUANTITY	PREVIOUS PRODUCT KEY	THREAD LENGTH
ERAS	- 60	060	- 0	- T25	- 15C	- B	500	GBS-60060	50mm
ERAS	- 60	070	- 0	- T25	- 15C	- B	500	GBS-60070	60mm
ERAS	- 60	080	- 0	- T25	- 15C	- B	500	GBS-60080	70mm
ERAS	- 60	090	- 0	- T25	- 15C	- B	500	GBS-60090	80mm
ERAS	- 60	100	- 0	- T25	- 15C	- B	500	GBS-60100	80mm
ERAS	- 60	110	- 0	- T25	- 15C	- B	500	GBS-60110	80mm
ERAS	- 60	120	- 0	- T25	- 15C	- B	500	GBS-60120	80mm
ERAS	- 60	130	- 0	- T25	- 15C	- B	500	GBS-60130	80mm
ERAS	- 60	140	- 0	- T25	- 15C	- B	500	GBS-60140	80mm
ERAS	- 60	160	- 0	- T25	- 15C	- B	500	GBS-60160	80mm
ERAS	- 60	180	- 0	- T25	- 15C	- B	500	GBS-60180	80mm
ERAS	- 60	200	- 0	- T25	- 15C	- B	500	GBS-60200	80mm

ERAS-80xLL-0-T25-15C**GBS-80****PRODUCT DESCRIPTION**

8.0mm diameter screw for fixing to aerated concrete with EF head mark and recess TX25. The screw has a hardened S-point and the material is steel zinc plated with a Eurofast Coat 15C which complies with 15-cycles Kesternich resistance according to **ETA-23/0651**. The recommended length into the aerated concrete is min. 60mm.



Recommended length into the aerated concrete
Min. 60mm



Torx 25 drive
Incl. EF-head mark



Substrate		
Aerated concrete	AAC 450 kg/m ³	EN 12602
Aerated concrete	AAC 550 kg/m ³	EN 12602
Concrete	C12/15, C20/25	EN-206-1
Chipboard	$\rho_{min}=600\text{kg/m}^3$	EN 12369-1
Installation data		
Head type:		Raised Bugle Head
Recess:		TX25
Anchoring depth on aerated concrete deck hef:		≥ 60mm
Anchoring depth on concrete deck hef:		≥ 25mm
Concrete drill diameter:		6,0mm
Drilled hole depth in concrete:		hef + 12mm
Fixing on wooden deck:		Full thread trough wooden substrate
Installation force on aerated concrete deck:		15kg
Installation tool speed on aerated concrete deck:		1000rpm
Installation force on concrete deck:		15kg + impact
Installation tool speed on concrete deck:		100rpm
Installation force on wooden deck:		30kg
Installation tool speed on wooden deck:		2000~2500rpm

Product information

PRODUCT GROUP	SCREW Ø	SCREW LENGTH	DRILLING CAPACITY	HEAD TYPE	COATING/MATERIAL	PACKAGE TYPE	PACKAGE QUANTITY	PREVIOUS PRODUCT KEY	THREAD LENGTH
ERAS	- 80	065	- 0	- T25	- 15C	- B	500	GBS-80065	60mm
ERAS	- 80	090	- 0	- T25	- 15C	- B	500	GBS-80090	70mm
ERAS	- 80	110	- 0	- T25	- 15C	- B	500	GBS-80110	70mm
ERAS	- 80	130	- 0	- T25	- 15C	- B	500	GBS-80130	70mm
ERAS	- 80	160	- 0	- T25	- 15C	- C	500	GBS-80160	70mm
ERAS	- 80	190	- 0	- T25	- 15C	- C	500	GBS-80190	70mm
ERAS	- 80	240	- 0	- T25	- 15C	- C	500	GBS-80240	70mm

EPTAS-xxx-0-45-60-PP-A**TLKGBS-45****PRODUCT DESCRIPTION**

Pre-assembled pressure plate tube-screw combination. 6.0mm diameter screw for fixing to aerated concrete with EF head mark and recess TX25. The screw has a hardened S-point and the material is steel zinc plated with a Eurofast Coat 15C which complies with 15-cycles Kesternich resistance according to **ETA-23/0651**. This is combined with a 45mm diameter black Polypropylene PP pressure plate tube. The recommended length into the aerated concrete is min. 60mm.



Torx 25 drive
Incl. EF-head mark



**Recommended
length into the
aerated concrete**
Min. 60mm

Substrate		
Aerated concrete	AAC 600 kg/m ³	EN 12602
Installation data		
Head type:		Raised Bugle Head
Recess:		TX25
Anchoring depth on aerated concrete deck hef:		≥ 60mm
Installation force on aerated concrete deck:		15kg
Installation tool speed on aerated concrete deck:		1000rpm

Product information

PRODUCT GROUP	INSULATION THICKNESS	SCREW TYPE	TUBE HEAD Ø	SCREW Ø	TUBE MATERIAL	SUBSTRATE	TUBE LENGTH	SCREW LENGTH	PACKAGE TYPE	PACKAGE QUANTITY	PREVIOUS PRODUCT KEY	CLAMPING RANGE
EPTAS - 060	- 0	- 45	- 60	- PP	- A	. 035	. 100	- C	250	TLKGBS-45-060	55 - 64	
EPTAS - 070	- 0	- 45	- 60	- PP	- A	. 035	. 110	- C	250	TLKGBS-45-070	65 - 74	
EPTAS - 080	- 0	- 45	- 60	- PP	- A	. 065	. 090	- C	250	TLKGBS-45-080	75 - 84	
EPTAS - 090	- 0	- 45	- 60	- PP	- A	. 065	. 100	- C	250	TLKGBS-45-090	85 - 94	
EPTAS - 100	- 0	- 45	- 60	- PP	- A	. 085	. 090	- C	250	TLKGBS-45-100	95 - 104	
EPTAS - 110	- 0	- 45	- 60	- PP	- A	. 085	. 100	- C	250	TLKGBS-45-110	105 - 114	
EPTAS - 120	- 0	- 45	- 60	- PP	- A	. 105	. 090	- C	250	TLKGBS-45-120	115 - 124	
EPTAS - 130	- 0	- 45	- 60	- PP	- A	. 105	. 100	- C	250	TLKGBS-45-130	125 - 134	
EPTAS - 140	- 0	- 45	- 60	- PP	- A	. 105	. 110	- C	250	TLKGBS-45-140	135 - 144	
EPTAS - 150	- 0	- 45	- 60	- PP	- A	. 135	. 090	- C	250	TLKGBS-45-150	145 - 154	
EPTAS - 170	- 0	- 45	- 60	- PP	- A	. 135	. 110	- C	250	TLKGBS-45-170	155 - 174	
EPTAS - 180	- 0	- 45	- 60	- PP	- A	. 165	. 090	- C	250	TLKGBS-45-180	175 - 184	
EPTAS - 190	- 0	- 45	- 60	- PP	- A	. 165	. 100	- C	250	TLKGBS-45-190	185 - 194	
EPTAS - 200	- 0	- 45	- 60	- PP	- A	. 185	. 090	- C	250	TLKGBS-45-200	195 - 204	
EPTAS - 210	- 0	- 45	- 60	- PP	- A	. 185	. 100	- C	250	TLKGBS-45-210	205 - 214	
EPTAS - 220	- 0	- 45	- 60	- PP	- A	. 185	. 110	- C	250	TLKGBS-45-220	215 - 224	
EPTAS - 230	- 0	- 45	- 60	- PP	- A	. 185	. 120	- C	250	TLKGBS-45-230	225 - 234	
EPTAS - 240	- 0	- 45	- 60	- PP	- A	. 225	. 090	- C	250	TLKGBS-45-240	235 - 244	

Upright processing

Eurofast® EASYTOOL-PRO



EPTAS-xxx-0-75-60-PP-A**TLKGBS-75****PRODUCT DESCRIPTION**

Pre-assembled pressure plate tube-screw combination. 6.0mm diameter screw for fixing to aerated concrete with EF head mark and recess TX25. The screw has a hardened S-point and the material is steel zinc plated with a Eurofast Coat 15C which complies with 15-cycles Kesternich resistance according to **ETA-23/0651**. This is combined with a 75mm diameter black Polypropylene PP pressure plate tube. The recommended length into the aerated concrete is min. 60mm.



Torx 25 drive
Incl. EF-head mark



**Recommended
length into the
aerated concrete**
Min. 60mm

Substrate		
Aerated concrete	AAC 600 kg/m ³	EN 12602
Installation data		
Head type:		Raised Bugle Head
Recess:		TX25
Anchoring depth on aerated concrete deck hef:		≥ 60mm
Installation force on aerated concrete deck:		15kg
Installation tool speed on aerated concrete deck:		1000rpm

Product information

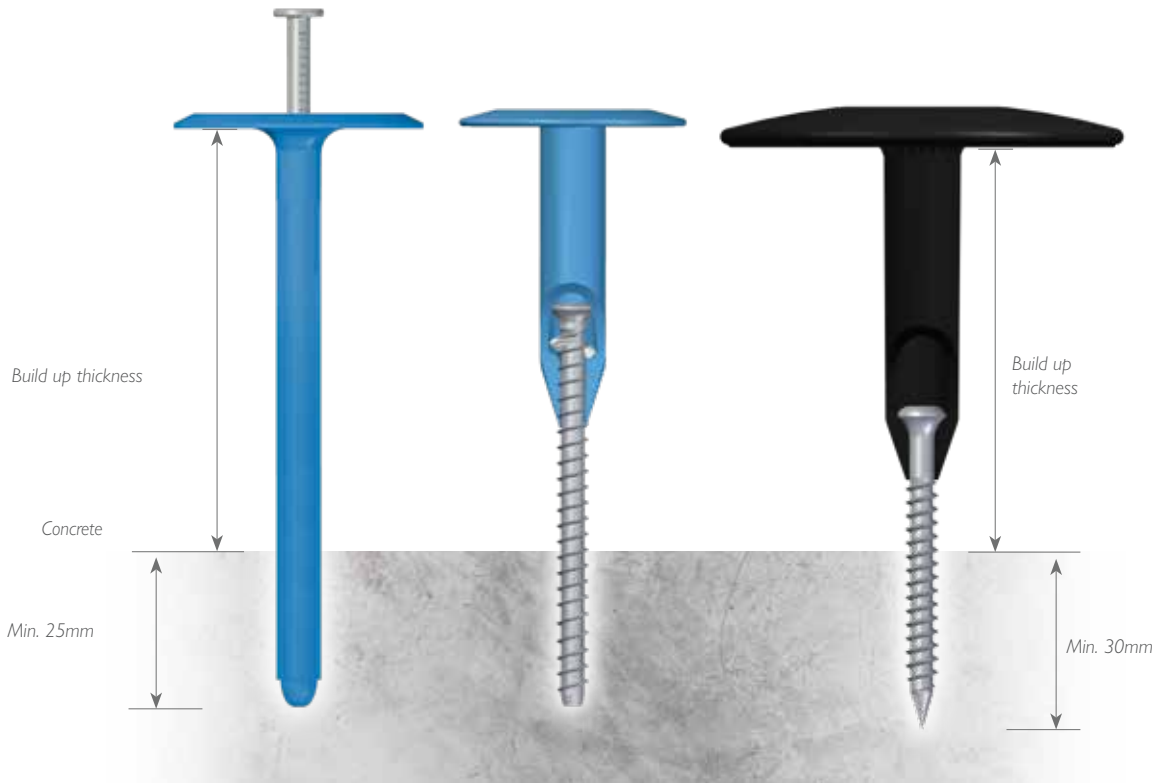
PRODUCT GROUP	INSULATION THICKNESS	SCREW TYPE	TUBE HEAD Ø	SCREW Ø	TUBE MATERIAL	SUBSTRATE	TUBE LENGTH	SCREW LENGTH	PACKAGE TYPE	PACKAGE QUANTITY	PREVIOUS PRODUCT KEY	CLAMPING RANGE
EPTAS - 060 - 0 - 75 - 60 - PP - A . 035 . 100 - C 250											TLKGBS-75-060	55 - 64
EPTAS - 070 - 0 - 75 - 60 - PP - A . 035 . 110 - C 250											TLKGBS-75-070	65 - 74
EPTAS - 080 - 0 - 75 - 60 - PP - A . 065 . 090 - C 250											TLKGBS-75-080	75 - 84
EPTAS - 090 - 0 - 75 - 60 - PP - A . 065 . 100 - C 250											TLKGBS-75-090	85 - 94
EPTAS - 100 - 0 - 75 - 60 - PP - A . 085 . 090 - C 250											TLKGBS-75-100	95 - 104
EPTAS - 110 - 0 - 75 - 60 - PP - A . 085 . 100 - C 250											TLKGBS-75-110	105 - 114
EPTAS - 120 - 0 - 75 - 60 - PP - A . 105 . 090 - C 250											TLKGBS-75-120	115 - 124
EPTAS - 130 - 0 - 75 - 60 - PP - A . 105 . 100 - C 250											TLKGBS-75-130	125 - 134
EPTAS - 140 - 0 - 75 - 60 - PP - A . 105 . 110 - C 250											TLKGBS-75-140	135 - 144
EPTAS - 150 - 0 - 75 - 60 - PP - A . 135 . 090 - C 250											TLKGBS-75-150	145 - 154
EPTAS - 170 - 0 - 75 - 60 - PP - A . 135 . 110 - C 250											TLKGBS-75-170	155 - 174
EPTAS - 180 - 0 - 75 - 60 - PP - A . 165 . 090 - C 125											TLKGBS-75-180	175 - 184
EPTAS - 190 - 0 - 75 - 60 - PP - A . 165 . 100 - C 125											TLKGBS-75-190	185 - 194
EPTAS - 200 - 0 - 75 - 60 - PP - A . 185 . 090 - C 125											TLKGBS-75-200	195 - 204
EPTAS - 210 - 0 - 75 - 60 - PP - A . 185 . 100 - C 125											TLKGBS-75-210	205 - 214
EPTAS - 220 - 0 - 75 - 60 - PP - A . 185 . 110 - C 125											TLKGBS-75-220	215 - 224
EPTAS - 230 - 0 - 75 - 60 - PP - A . 185 . 120 - C 125											TLKGBS-75-230	225 - 234
EPTAS - 240 - 0 - 75 - 60 - PP - A . 185 . 130 - C 125											TLKGBS-75-240	235 - 244
EPTAS - 250 - 0 - 75 - 60 - PP - A . 185 . 140 - C 125											TLKGBS-75-250	245 - 254
EPTAS - 270 - 0 - 75 - 60 - PP - A . 185 . 160 - C 125											TLKGBS-75-270	255 - 274
EPTAS - 290 - 0 - 75 - 60 - PP - A . 185 . 180 - C 125											TLKGBS-75-290	275 - 294
EPTAS - 310 - 0 - 75 - 60 - PP - A . 185 . 200 - C 125											TLKGBS-75-310	295 - 314

Upright processing

Eurofast® EASYTOOL-PRO



Eurofast roofing fasteners for concrete substrates



Eurofast roofing fasteners for concrete substrates



ERCS-65xLL-0-T25-15C
EFR

Pag. 102



ERCS-63xLL-0-T25-15C
EFHD

Pag. 104



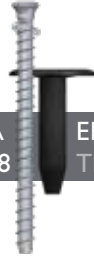
ERAS-60xLL-0-T25-15C
GBS-60

Pag. 106



EPTCS-xxx-EAS-0-45-65-PA
TRPEAS-45

Pag. 108



EPTCS-xxx-EAS-0-45-65-PP-C
TLKEAS-45

Pag. 110



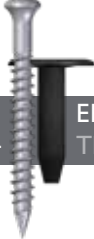
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TLKEAS-75

Pag. 112



ECT-50xLL-PA
ISPC

Pag. 114



EPTCS-xxx-0-45-63-PP-C
TLKEFHD-45

Pag. 116



EPTCS-xxx-0-75-63-PP-C
TLKEFHD-75

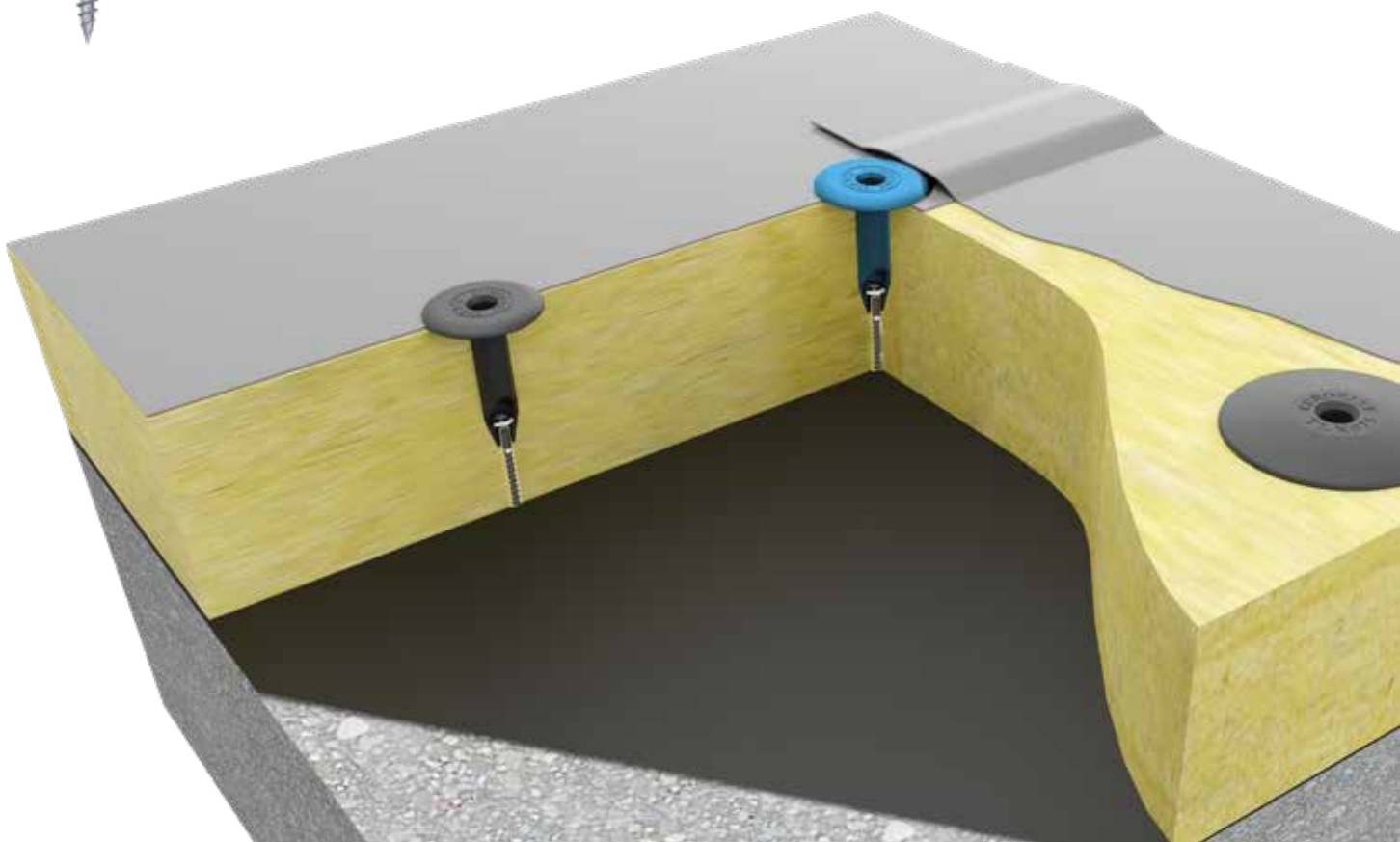
Pag. 118



EPTAS-xxx-0-45-60-PP-A

Pag. 120

15 cycles Kesternich



ERCS-65xLL-0-T25-15C

EFR

PRODUCT DESCRIPTION

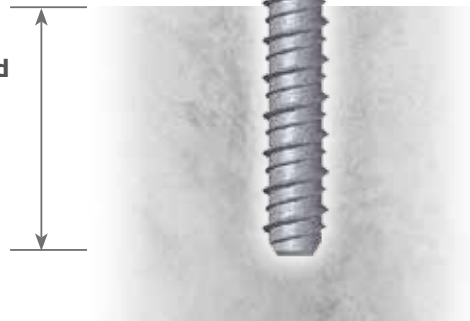
6.5mm diameter screw for fixing to concrete with EF head mark and recess TX25. The screw has a blunt point and the material is steel zinc plated with a Eurofast Coat 15C which complies with 15-cycles Kesternich resistance according to [ETA-23/0651](#). The recommended length into the concrete is min. 25mm.



Torx 25 drive
Incl. EF-head mark



**Recommended
length into
the concrete**
Min. 25mm



Substrate		
Concrete	C12/15, C20/25, C25/30	EN-206-1
Installation data		
Head type:		Raised Bugle Head
Recess:		TX25
Anchoring depth on concrete deck hef:		≥ 25mm
Concrete drill diameter in C12/15:		5,0mm
Concrete drill diameter in C20/25:		5.2 or 5.5mm
Concrete drill diameter in C25/30:		5.5mm
Drilled hole depth in concrete:		hef + 10mm
Installation force on concrete deck:		15kg + impact
Installation tool speed on concrete deck:		100rpm

Product information

PRODUCT GROUP	SCREW Ø	SCREW LENGTH	DRILLING CAPACITY	HEAD TYPE	COATING/MATERIAL	PACKAGE TYPE	PACKAGE QUANTITY	PREVIOUS PRODUCT KEY	THREAD LENGTH
ERCS	- 65	028	- 0	- T25	- 15C	- B	500	EFR-65028	23mm
ERCS	- 65	075	- 0	- T25	- 15C	- B	500	EFR-65075	50mm
ERCS	- 65	085	- 0	- T25	- 15C	- B	500	EFR-65085	50mm
ERCS	- 65	095	- 0	- T25	- 15C	- B	500	EFR-65095	50mm
ERCS	- 65	105	- 0	- T25	- 15C	- B	500	EFR-65105	50mm
ERCS	- 65	120	- 0	- T25	- 15C	- B	500	EFR-65120	50mm
ERCS	- 65	140	- 0	- T25	- 15C	- B	500	EFR-65140	50mm
ERCS	- 65	160	- 0	- T25	- 15C	- B	500	EFR-65160	60mm
ERCS	- 65	180	- 0	- T25	- 15C	- B	500	EFR-65180	60mm
ERCS	- 65	200	- 0	- T25	- 15C	- B	500	EFR-65200	60mm

ERCS-63xLL-0-T25-15C

EFHD

PRODUCT DESCRIPTION

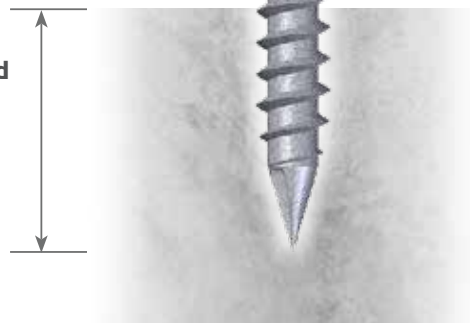
6.3mm diameter screw for fixing to concrete with EF head mark and recess TX25. The screw has a Ricoh point and the material is steel zinc plated with a Eurofast Coat 15C which complies with 15-cycles Kesternich resistance according to [ETA-23/0651](#). The recommended length into the concrete is min. 30mm.



Torx 25 drive
Incl. EF-head mark



**Recommended
length into
the concrete**
Min. 30mm



Substrate		
Concrete	C12/15, C20/25, C25/30	EN-206-1
Installation data		
Head type:		Raised Bugle Head
Recess:		TX25
Anchoring depth on concrete deck hef:		≥ 30mm
Concrete drill diameter in C12/15:		5.0mm
Concrete drill diameter in C20/25:		5.2 or 5.5mm
Concrete drill diameter in C25/30:		5.5mm
Drilled hole depth in concrete:		hef + 10mm
Installation force on concrete deck:		15kg + impact
Installation tool speed on concrete deck:		100rpm

Product information

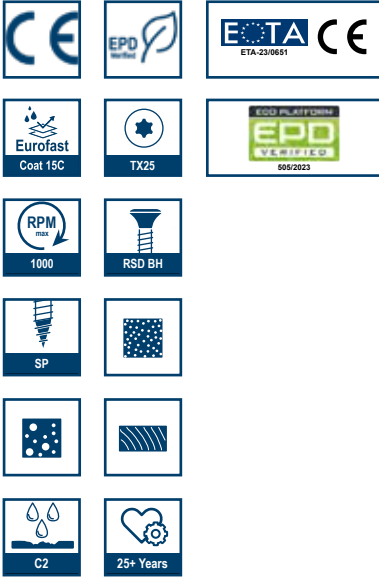
PRODUCT GROUP	SCREW Ø	SCREW LENGTH	DRILLING CAPACITY	HEAD TYPE	COATING/MATERIAL	PACKAGE TYPE	PREVIOUS PRODUCT KEY	THREAD LENGTH
ERCS - 63	030	- 0	- T25	- 15C	- B	1000	EFHD-63030	25mm
ERCS - 63	045	- 0	- T25	- 15C	- B	1000	EFHD-63045	40mm
ERCS - 63	060	- 0	- T25	- 15C	- B	500	EFHD-63060	55mm
ERCS - 63	070	- 0	- T25	- 15C	- B	500	EFHD-63070	60mm
ERCS - 63	080	- 0	- T25	- 15C	- B	500	EFHD-63080	60mm
ERCS - 63	100	- 0	- T25	- 15C	- B	500	EFHD-63100	70mm
ERCS - 63	130	- 0	- T25	- 15C	- B	500	EFHD-63130	70mm
ERCS - 63	160	- 0	- T25	- 15C	- B	500	EFHD-63160	70mm
ERCS - 63	180	- 0	- T25	- 15C	- B	500	EFHD-63180	70mm
ERCS - 63	200	- 0	- T25	- 15C	- B	500	EFHD-63200	70mm
ERCS - 63	230	- 0	- T25	- 15C	- C	500	EFHD-63230	70mm
ERCS - 63	250	- 0	- T25	- 15C	- C	500	EFHD-63250	70mm
ERCS - 63	275	- 0	- T25	- 15C	- C	500	EFHD-63275	70mm
ERCS - 63	300	- 0	- T25	- 15C	- C	500	EFHD-63300	70mm

ERAS-60xLL-0-T25-15C

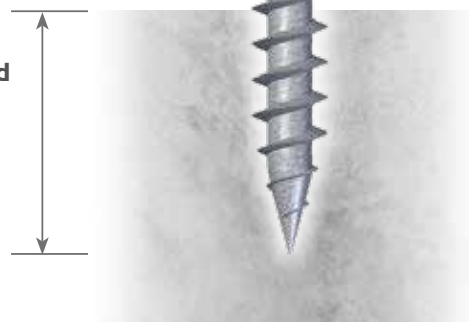
GBS-60

PRODUCT DESCRIPTION

6.0mm diameter screw for fixing to concrete with EF head mark and recess TX25. The screw has a hardened S-point and the material is steel zinc plated with a Eurofast Coat 15C which complies with 15-cycles Kesternich resistance according to [ETA-23/0651](#). The recommended length into the concrete is min. 30mm.



Torx 25 drive
Incl. EF-head mark



**Recommended
length into
the concrete**
Min. 30mm

Substrate		
Concrete	C12/15, C20/25, C25/30	EN-206-1
Installation data		
Head type:		Raised Bugle Head
Recess:		TX25
Anchoring depth on concrete deck hef:		≥ 30mm
Concrete drill diameter in C12/15:		5.0mm
Concrete drill diameter in C20/25:		5.0mm
Concrete drill diameter in C25/30:		5.0mm
Drilled hole depth in concrete:		hef + 10mm
Installation force on concrete deck:		15kg + impact
Installation tool speed on concrete deck:		100rpm

Product information

PRODUCT GROUP	SCREW Ø	SCREW LENGTH	DRILLING CAPACITY	HEAD TYPE	COATING/MATERIAL	PACKAGE TYPE	PACKAGE QUANTITY	PREVIOUS PRODUCT KEY	THREAD LENGTH
ERAS	- 60	060	- 0	- T25	- 15C	- B	500	GBS-60060	50mm
ERAS	- 60	070	- 0	- T25	- 15C	- B	500	GBS-60070	60mm
ERAS	- 60	080	- 0	- T25	- 15C	- B	500	GBS-60080	70mm
ERAS	- 60	090	- 0	- T25	- 15C	- B	500	GBS-60090	80mm
ERAS	- 60	100	- 0	- T25	- 15C	- B	500	GBS-60100	80mm
ERAS	- 60	110	- 0	- T25	- 15C	- B	500	GBS-60110	80mm
ERAS	- 60	120	- 0	- T25	- 15C	- B	500	GBS-60120	80mm
ERAS	- 60	130	- 0	- T25	- 15C	- B	500	GBS-60130	80mm
ERAS	- 60	140	- 0	- T25	- 15C	- B	500	GBS-60140	80mm
ERAS	- 60	160	- 0	- T25	- 15C	- B	500	GBS-60160	80mm
ERAS	- 60	180	- 0	- T25	- 15C	- B	500	GBS-60180	80mm
ERAS	- 60	200	- 0	- T25	- 15C	- B	500	GBS-60200	80mm

EPTCS-xxx-yyy-EAS-0-45-65-PA-C / TRPEAS-45

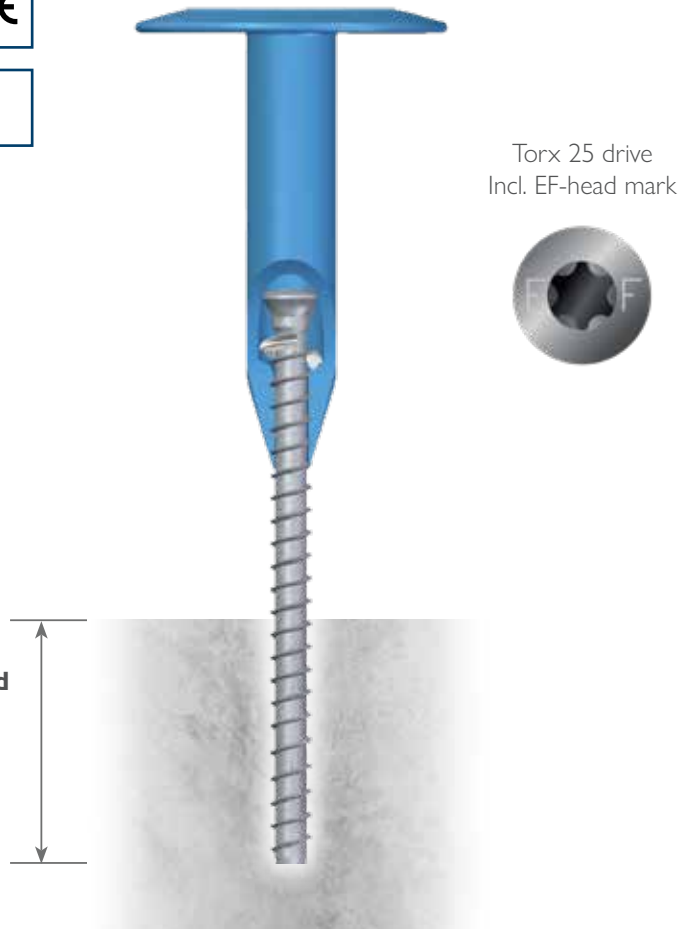
PRODUCT DESCRIPTION

Pre-assembled pressure plate tube-screw combination. 6.5mm diameter screw for fixing tapered insulation to concrete substrates with EF head mark and recess TX25. The screw has a blunt point and the material is steel zinc plated with a Eurofast Coat 15C which complies with 15-cycles Kesternich resistance according to [ETA-23/0651](#). This is combined with a 45mm diameter blue polyamide PA6 pressure plate tube. The recommended length into the concrete is min. 25mm.



Instructional video

**Recommended
length into
the concrete**
Min. 25mm



Torx 25 drive
Incl. EF-head mark

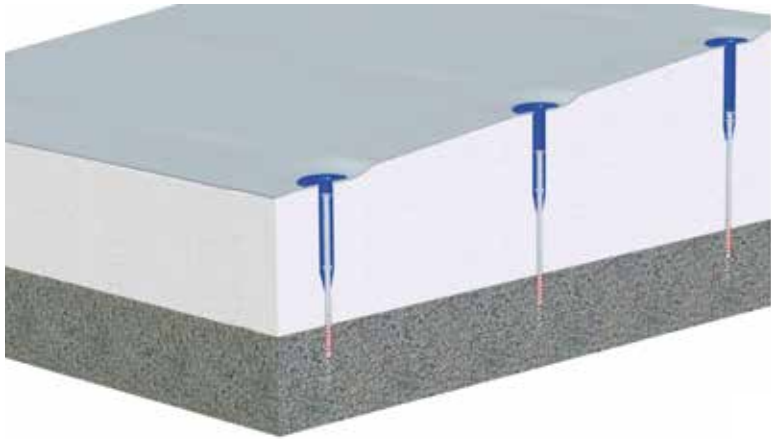


Substrate:		
Concrete C12/15, C20/25, C25/30 EN 206	C12/15, C20/25, C25/30	EN-206-1
Installation data:		
Head type: Raised Bugle Head		Raised Bugle Head
Recess: TX25		TX25
Effective anchoring depth hef: ≥ 25 mm		≥ 25 mm
Drill diameter in concrete C12/15: 5,0 mm		5,0mm
Drill diameter in concrete C20/25: 5,2 or 5,5 mm		5,2 or 5,5mm
Drill diameter in concrete C25/30: 5,5 mm		5,5mm
Drilled hole depth: hef + 10 mm		hef + 10mm
Installation force of installation tool: 15 kg + impact		15kg + impact
Installation tool speed on concrete deck:		100rpm

Product information

PRODUCT GROUP	INSULATION THICKNESS	SCREW TYPE	TUBE HEAD Ø	SCREW Ø	TUBE MATERIAL	SUBSTRATE	TUBE LENGTH	SCREW LENGTH	PACKAGE TYPE	PACKAGE QUANTITY	PREVIOUS PRODUCT KEY	CLAMPING RANGE
EPTCS	080-105-EAS	0	45	65	PA	C	060	100	C	250	TRPEAS-45-080-105	80 - 105
EPTCS	105-165-EAS	0	45	65	PA	C	090	130	C	250	TRPEAS-45-105-165	105 - 165
EPTCS	165-275-EAS	0	45	65	PA	C	150	180	C	250	TRPEAS-45-165-275	165 - 275
EPTCS	245-350-EAS	0	45	65	PA	C	225	180	C	125	TRPEAS-45-245-350	245 - 350
EPTCS	305-410-EAS	0	45	65	PA	C	285	180	C	125	TRPEAS-45-305-410	305 - 410

FASTENER FOR TAPERED INSULATION



EPTCS-xxx-yyy-EAS-0-45-65-PP-C / TLKEAS-45

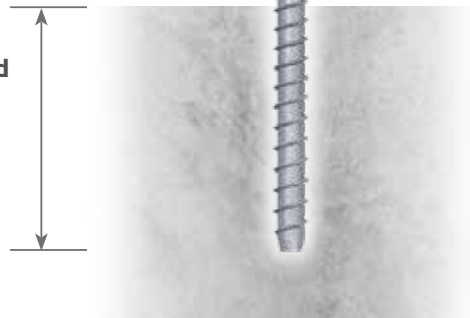
PRODUCT DESCRIPTION

Pre-assembled pressure plate tube-screw combination. 6.5mm diameter screw for fixing tapered insulation to concrete substrates with EF head mark and recess TX25. The screw has a blunt point and the material is steel zinc plated with a Eurofast Coat 15C which complies with 15-cycles Kesternich resistance according to [ETA-23/0651](#). This is combined with a 45mm diameter black polypropylene PP pressure plate tube. The recommended length into the concrete is min. 25mm.



Instructional video

**Recommended
length into
the concrete**
Min. 25mm



Torx 25 drive
Incl. EF-head mark



Substrate:		
Concrete C12/15, C20/25, C25/30 EN 206	C12/15, C20/25, C25/30	EN-206-1
Installation data:		
Head type: Raised Bugle Head		Raised Bugle Head
Recess: TX25		TX25
Effective anchoring depth hef: ≥ 25 mm		≥ 25 mm
Drill diameter in concrete C12/15: 5,0 mm		5,0mm
Drill diameter in concrete C20/25: 5,2 or 5,5 mm		5,2 or 5,5mm
Drill diameter in concrete C25/30: 5,5 mm		5,5mm
Drilled hole depth: hef + 10 mm		hef + 10mm
Installation force of installation tool: 15 kg + impact		15kg + impact
Installation tool speed on concrete deck:		100rpm

Product information

PRODUCT GROUP	INSULATION THICKNESS	SCREW TYPE	TUBE HEAD Ø	SCREW Ø	TUBE MATERIAL	SUBSTRATE	TUBE LENGTH	SCREW LENGTH	PACKAGE TYPE	PACKAGE QUANTITY	PREVIOUS PRODUCT KEY	CLAMPING RANGE
EPTCS	085-110-EAS	0	45	65	PP	C	065	100	C	250	TLKEAS-45-085-110	85 - 110
EPTCS	105-160-EAS	0	45	65	PP	C	085	130	C	250	TLKEAS-45-105-160	105 - 160
EPTCS	155-260-EAS	0	45	65	PP	C	135	180	C	250	TLKEAS-45-155-260	155 - 260
EPTCS	245-350-EAS	0	45	65	PP	C	225	180	C	125	TLKEAS-45-245-350	245 - 350
EPTCS	340-445-EAS	0	45	65	PP	C	320	180	C	125	TLKEAS-45-340-445	340 - 445

FASTENER FOR TAPERED INSULATION



EPTCS-xxx-yyy-EAS-0-75-65-PP-C / TLKEAS-75

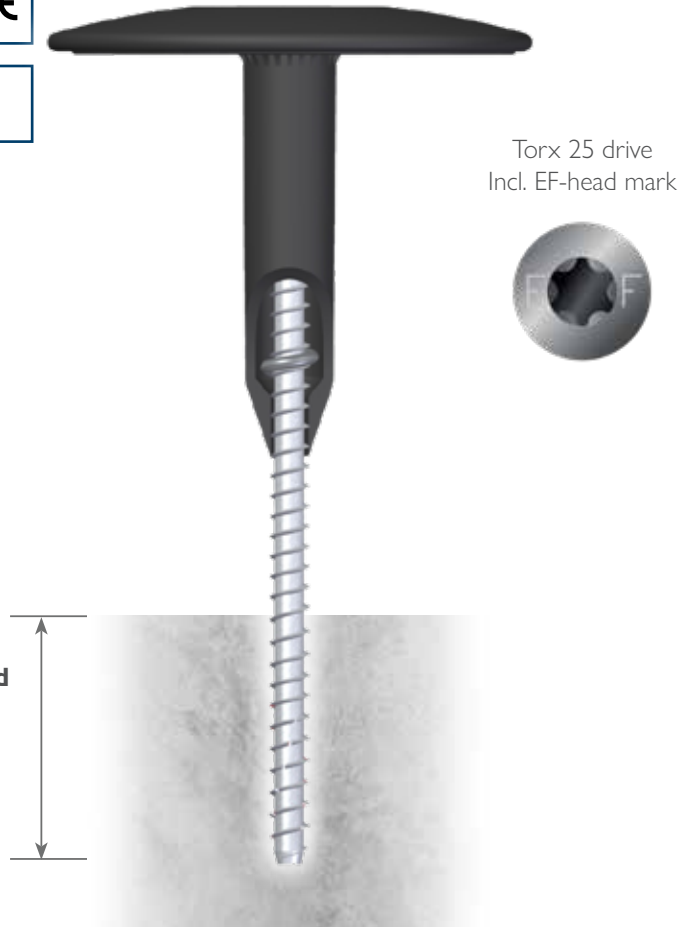
PRODUCT DESCRIPTION

Pre-assembled pressure plate tube-screw combination. 6.5mm diameter screw for fixing tapered insulation to concrete substrates with EF head mark and recess TX25. The screw has a blunt point and the material is steel zinc plated with a Eurofast Coat 15C which complies with 15-cycles Kesternich resistance according to [ETA-23/0651](#). This is combined with a 75mm diameter black polypropylene PP pressure plate tube. The recommended length into the concrete is min. 25mm.



Instructional video

Recommended length into the concrete
Min. 25mm



Torx 25 drive
Incl. EF-head mark



Substrate:		
Concrete C12/15, C20/25, C25/30 EN 206	C12/15, C20/25, C25/30	EN-206-1
Installation data:		
Head type: Raised Bugle Head		Raised Bugle Head
Recess: TX25		TX25
Effective anchoring depth hef: ≥ 25 mm		≥ 25 mm
Drill diameter in concrete C12/15: 5,0 mm		5.0mm
Drill diameter in concrete C20/25: 5,2 or 5,5 mm		5.2 or 5.5mm
Drill diameter in concrete C25/30: 5,5 mm		5.5mm
Drilled hole depth: hef + 10 mm		hef + 10mm
Installation force of installation tool: 15 kg + impact		15kg + impact
Installation tool speed on concrete deck:		100rpm

Product information

PRODUCT GROUP	INSULATION THICKNESS	SCREW TYPE	TUBE HEAD Ø	SCREW Ø	TUBE MATERIAL	SUBSTRATE	TUBE LENGTH	SCREW LENGTH	PACKAGE TYPE	PACKAGE QUANTITY	PREVIOUS PRODUCT KEY	CLAMPING RANGE
EPTCS	080-105-EAS	0	75	65	PP	C	065	100	C	250	TLKEAS-75-080-105	85 - 110
EPTCS	105-160-EAS	0	75	65	PP	C	085	130	C	250	TLKEAS-75-105-160	105 - 160
EPTCS	155-210-EAS	0	75	65	PP	C	135	130	C	125	TLKEAS-75-155-210	155 - 210
EPTCS	205-315-EAS	0	75	65	PP	C	185	180	C	125	TLKEAS-75-205-315	205 - 315

FASTENER FOR TAPERED INSULATION

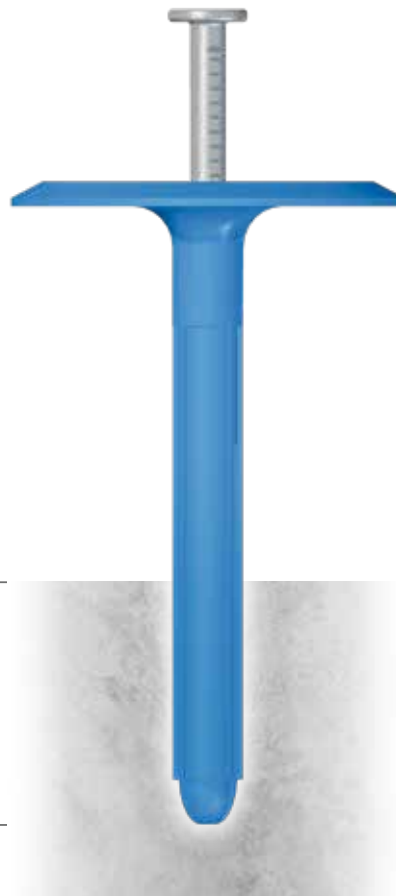


ECT-50xLL-PA

ISPC

PRODUCT DESCRIPTION

Pre-assembled pressure plate tube-nail combination. 4.4mm diameter nail with plug for fixing to concrete with EF head mark and flat nailhead. The nail is Crapal steel which complies with 15-cycle Kesternich resistance according to **ETA-23/0651**. This is combined with a 50mm diameter blue Polyamide PA6 concrete tube. The recommended length into the concrete is min. 25mm.



**Recommended
length into
the concrete**
Min. 25mm

Substrate:		
Concrete	C12/15, C20/25, C25/30	EN-206
Installation data:		
Effective anchoring depth hef:		≥ 25mm
Drill diameter:		8.00mm
Drilled hole depth in concrete:		hef + 15 mm
Installation tool:		Hammer

Product information

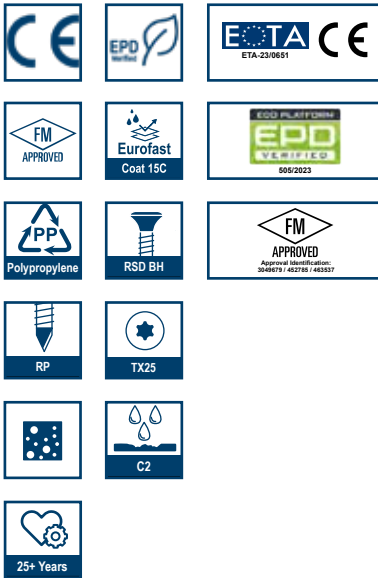
PRODUCT GROUP	TUBE HEAD Ø	TUBE LENGTH	TUBE MATERIAL	PACKAGE TYPE	PREVIOUS PRODUCT KEY	CLAMPING RANGE
ECT	- 50 045	- PA	- C 250	ISPC-50045	0 - 10	
ECT	- 50 075	- PA	- C 250	ISPC-50075	11 - 40	
ECT	- 50 095	- PA	- C 250	ISPC-50095	41 - 60	
ECT	- 50 115	- PA	- C 250	ISPC-50115	61 - 80	
ECT	- 50 135	- PA	- C 250	ISPC-50135	81 - 100	
ECT	- 50 155	- PA	- C 250	ISPC-50155	101 - 120	
ECT	- 50 175	- PA	- C 250	ISPC-50175	121 - 140	
ECT	- 50 195	- PA	- C 250	ISPC-50195	141 - 160	
ECT	- 50 215	- PA	- C 250	ISPC-50215	161 - 180	
ECT	- 50 245	- PA	- C 125	ISPC-50245	181 - 210	
ECT	- 50 280	- PA	- C 125	ISPC-50280	211 - 245	
ECT	- 50 300	- PA	- C 125	ISPC-50300	246 - 265	
ECT	- 50 330	- PA	- C 125	ISPC-50330	266 - 295	

EPTCS-xxx-0-45-63-PP-C

TLKEFHHD-45

PRODUCT DESCRIPTION

Pre-assembled pressure plate tube-screw combination. 6.3mm diameter screw for fixing to concrete with EF head mark and recess TX25. The screw has a Ricoh point and the material is steel zinc plated with a Eurofast Coat 15C which complies with 15-cycles Kesternich resistance according to **ETA-23/0651**. This is combined with a 45mm diameter black polypropylene PP pressure plate tube. The recommended length into the concrete is min. 30mm.



Torx 25 drive
Incl. EF-head mark



**Recommended
length into
the concrete**
Min. 30mm



Substrate		
Concrete	C12/15, C20/25, C25/30	EN-206-1
Installation data		
Head type:		Raised Bugle Head
Recess:		TX25
Anchoring depth on concrete deck hef:		≥ 30mm
Concrete drill diameter in C12/15:		5.0mm
Concrete drill diameter in C20/25:		5.2 or 5.5mm
Concrete drill diameter in C25/30:		5.5mm
Drilled hole depth in concrete:		hef + 10mm
Installation force on concrete deck:		15kg + impact
Installation tool speed on concrete deck:		100rpm

Product information

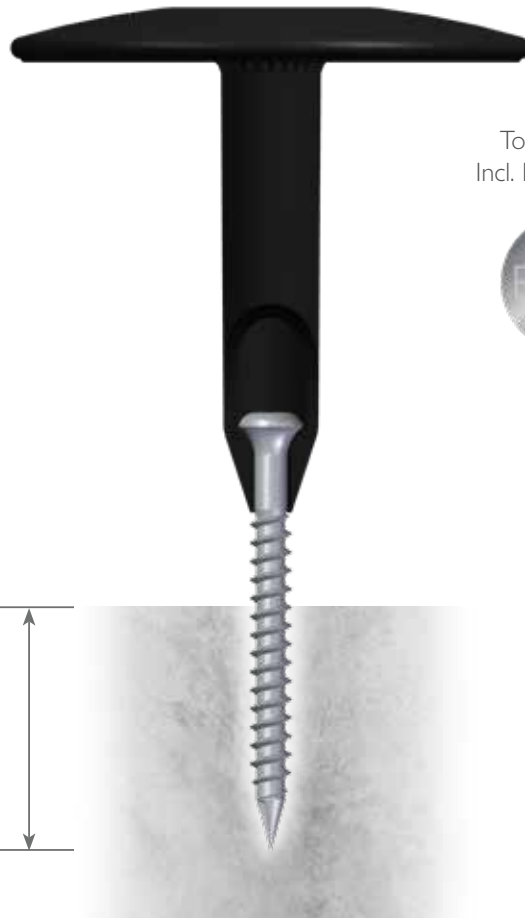
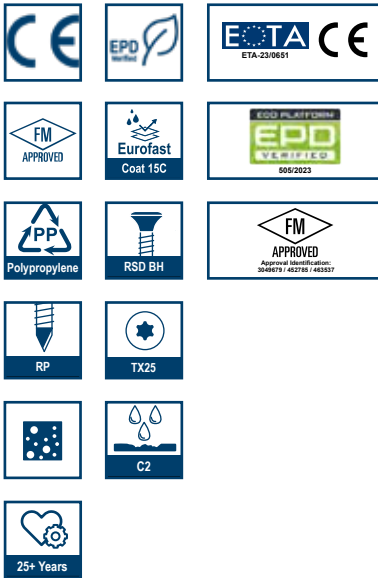
PRODUCT GROUP	INSULATION THICKNESS	SCREW TYPE	TUBE HEAD Ø	SCREW Ø	TUBE MATERIAL	SUBSTRATE	TUBE LENGTH	SCREW LENGTH	PACKAGE TYPE	PACKAGE QUANTITY	PREVIOUS PRODUCT KEY	CLAMPING RANGE
EPTCS - 050 - 0 - 45 - 63 - PP - C . 035 . 060 - C 250	TLKEFHD-45-050	45 - 54										
EPTCS - 060 - 0 - 45 - 63 - PP - C . 035 . 070 - C 250	TLKEFHD-45-060	55 - 64										
EPTCS - 070 - 0 - 45 - 63 - PP - C . 035 . 080 - C 250	TLKEFHD-45-070	65 - 74										
EPTCS - 080 - 0 - 45 - 63 - PP - C . 065 . 060 - C 250	TLKEFHD-45-080	75 - 84										
EPTCS - 090 - 0 - 45 - 63 - PP - C . 065 . 070 - C 250	TLKEFHD-45-090	85 - 94										
EPTCS - 100 - 0 - 45 - 63 - PP - C . 085 . 060 - C 250	TLKEFHD-45-100	95 - 104										
EPTCS - 110 - 0 - 45 - 63 - PP - C . 085 . 070 - C 250	TLKEFHD-45-110	105 - 114										
EPTCS - 120 - 0 - 45 - 63 - PP - C . 105 . 060 - C 250	TLKEFHD-45-120	115 - 124										
EPTCS - 130 - 0 - 45 - 63 - PP - C . 105 . 070 - C 250	TLKEFHD-45-130	125 - 134										
EPTCS - 140 - 0 - 45 - 63 - PP - C . 105 . 080 - C 250	TLKEFHD-45-140	135 - 144										
EPTCS - 150 - 0 - 45 - 63 - PP - C . 135 . 060 - C 250	TLKEFHD-45-150	145 - 154										
EPTCS - 160 - 0 - 45 - 63 - PP - C . 135 . 070 - C 250	TLKEFHD-45-160	155 - 164										
EPTCS - 170 - 0 - 45 - 63 - PP - C . 135 . 080 - C 250	TLKEFHD-45-170	165 - 174										
EPTCS - 180 - 0 - 45 - 63 - PP - C . 165 . 060 - C 250	TLKEFHD-45-180	175 - 184										
EPTCS - 190 - 0 - 45 - 63 - PP - C . 165 . 070 - C 250	TLKEFHD-45-190	185 - 194										
EPTCS - 200 - 0 - 45 - 63 - PP - C . 185 . 060 - C 250	TLKEFHD-45-200	195 - 204										
EPTCS - 210 - 0 - 45 - 63 - PP - C . 185 . 070 - C 250	TLKEFHD-45-210	205 - 214										
EPTCS - 220 - 0 - 45 - 63 - PP - C . 185 . 080 - C 250	TLKEFHD-45-220	215 - 224										
EPTCS - 240 - 0 - 45 - 63 - PP - C . 225 . 060 - C 250	TLKEFHD-45-240	225 - 234										
EPTCS - 250 - 0 - 45 - 63 - PP - C . 225 . 070 - C 250	TLKEFHD-45-250	235 - 244										
EPTCS - 260 - 0 - 45 - 63 - PP - C . 225 . 080 - C 250	TLKEFHD-45-260	245 - 254										
EPTCS - 270 - 0 - 45 - 63 - PP - C . 255 . 060 - C 125	TLKEFHD-45-270	255 - 264										
EPTCS - 280 - 0 - 45 - 63 - PP - C . 255 . 070 - C 125	TLKEFHD-45-280	265 - 274										
EPTCS - 290 - 0 - 45 - 63 - PP - C . 255 . 080 - C 125	TLKEFHD-45-290	275 - 284										
EPTCS - 300 - 0 - 45 - 63 - PP - C . 285 . 060 - C 125	TLKEFHD-45-300	285 - 294										
EPTCS - 310 - 0 - 45 - 63 - PP - C . 285 . 070 - C 125	TLKEFHD-45-310	295 - 304										
EPTCS - 320 - 0 - 45 - 63 - PP - C . 285 . 080 - C 125	TLKEFHD-45-320	305 - 314										
EPTCS - 340 - 0 - 45 - 63 - PP - C . 320 . 070 - C 125	TLKEFHD-45-340	315 - 334										
EPTCS - 350 - 0 - 45 - 63 - PP - C . 320 . 080 - C 125	TLKEFHD-45-350	335 - 344										
EPTCS - 370 - 0 - 45 - 63 - PP - C . 320 . 100 - C 125	TLKEFHD-45-370	345 - 364										
EPTCS - 400 - 0 - 45 - 63 - PP - C . 320 . 130 - C 125	TLKEFHD-45-400	365 - 374										

EPTCS-xxx-0-75-63-PP-C

TLKEFH-75

PRODUCT DESCRIPTION

Pre-assembled pressure plate tube-screw combination. 6.3mm diameter screw for fixing to concrete with EF head mark and recess TX25. The screw has a Ricoh point and the material is steel zinc plated with a Eurofast Coat 15C which complies with 15-cycles Kesternich resistance according to **ETA-23/0651**. This is combined with a 75mm diameter black polypropylene PP pressure plate tube. The recommended length into the concrete is min. 30mm.



Torx 25 drive
Incl. EF-head mark



**Recommended
length into
the concrete**
Min. 30mm

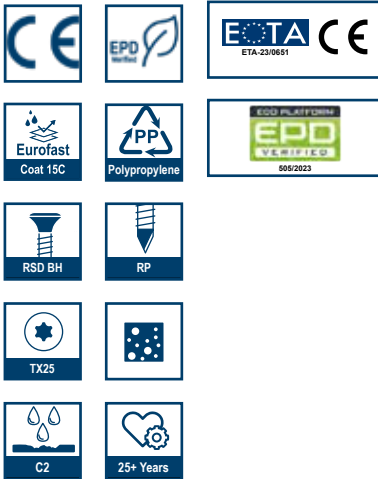
Substrate		
Concrete	C12/15, C20/25, C25/30	EN-206-1
Installation data		
Head type:		Raised Bugle Head
Recess:		TX25
Anchoring depth on concrete deck hef:		≥ 30mm
Concrete drill diameter in C12/15:		5.0mm
Concrete drill diameter in C20/25:		5.2 or 5.5mm
Concrete drill diameter in C25/30:		5.5mm
Drilled hole depth in concrete:		hef + 10mm
Installation force on concrete deck:		15kg + impact
Installation tool speed on concrete deck:		100rpm

Product information

PRODUCT GROUP	INSULATION THICKNESS	SCREW TYPE	TUBE HEAD Ø	SCREW Ø	TUBE MATERIAL	SUBSTRATE	TUBE LENGTH	SCREW LENGTH	PACKAGE TYPE	PACKAGE QUANTITY	PREVIOUS PRODUCT KEY	CLAMPING RANGE
EPTCS	- 050	- 0	- 75	- 63	- PP	- C	. 035	. 060	- C	250	TLKEFHD-75-050	45 - 54
EPTCS	- 060	- 0	- 75	- 63	- PP	- C	. 035	. 070	- C	250	TLKEFHD-75-060	55 - 64
EPTCS	- 070	- 0	- 75	- 63	- PP	- C	. 035	. 080	- C	250	TLKEFHD-75-070	65 - 74
EPTCS	- 080	- 0	- 75	- 63	- PP	- C	. 065	. 060	- C	250	TLKEFHD-75-080	75 - 84
EPTCS	- 090	- 0	- 75	- 63	- PP	- C	. 065	. 070	- C	250	TLKEFHD-75-090	85 - 94
EPTCS	- 100	- 0	- 75	- 63	- PP	- C	. 085	. 060	- C	250	TLKEFHD-75-100	95 - 104
EPTCS	- 110	- 0	- 75	- 63	- PP	- C	. 085	. 070	- C	250	TLKEFHD-75-110	105 - 114
EPTCS	- 120	- 0	- 75	- 63	- PP	- C	. 105	. 060	- C	250	TLKEFHD-75-120	115 - 124
EPTCS	- 130	- 0	- 75	- 63	- PP	- C	. 105	. 070	- C	250	TLKEFHD-75-130	125 - 134
EPTCS	- 140	- 0	- 75	- 63	- PP	- C	. 105	. 080	- C	250	TLKEFHD-75-140	135 - 144
EPTCS	- 150	- 0	- 75	- 63	- PP	- C	. 135	. 060	- C	250	TLKEFHD-75-150	145 - 154
EPTCS	- 160	- 0	- 75	- 63	- PP	- C	. 135	. 070	- C	250	TLKEFHD-75-160	155 - 164
EPTCS	- 170	- 0	- 75	- 63	- PP	- C	. 135	. 080	- C	250	TLKEFHD-75-170	165 - 174
EPTCS	- 180	- 0	- 75	- 63	- PP	- C	. 165	. 060	- C	250	TLKEFHD-75-180	175 - 184
EPTCS	- 190	- 0	- 75	- 63	- PP	- C	. 165	. 070	- C	250	TLKEFHD-75-190	185 - 194
EPTCS	- 200	- 0	- 75	- 63	- PP	- C	. 185	. 060	- C	250	TLKEFHD-75-200	195 - 204
EPTCS	- 210	- 0	- 75	- 63	- PP	- C	. 185	. 070	- C	250	TLKEFHD-75-210	205 - 214
EPTCS	- 220	- 0	- 75	- 63	- PP	- C	. 185	. 080	- C	250	TLKEFHD-75-220	215 - 224
EPTCS	- 240	- 0	- 75	- 63	- PP	- C	. 185	. 100	- C	250	TLKEFHD-75-240	225 - 244
EPTCS	- 270	- 0	- 75	- 63	- PP	- C	. 185	. 130	- C	250	TLKEFHD-75-270	245 - 274
EPTCS	- 300	- 0	- 75	- 63	- PP	- C	. 185	. 160	- C	250	TLKEFHD-75-300	275 - 304
EPTCS	- 320	- 0	- 75	- 63	- PP	- C	. 185	. 180	- C	125	TLKEFHD-75-320	305 - 324
EPTCS	- 340	- 0	- 75	- 63	- PP	- C	. 185	. 200	- C	125	TLKEFHD-75-340	325 - 344
EPTCS	- 370	- 0	- 75	- 63	- PP	- C	. 185	. 230	- C	125	TLKEFHD-75-370	345 - 374
EPTCS	- 390	- 0	- 75	- 63	- PP	- C	. 185	. 250	- C	125	TLKEFHD-75-390	375 - 394
EPTCS	- 415	- 0	- 75	- 63	- PP	- C	. 185	. 275	- C	125	TLKEFHD-75-415	405 - 414
EPTCS	- 440	- 0	- 75	- 63	- PP	- C	. 185	. 300	- C	125	TLKEFHD-75-440	415 - 434
EPTCS	- 470	- 0	- 75	- 63	- PP	- C	. 185	. 330	- C	125	TLKEFHD-75-470	435 - 464
EPTCS	- 490	- 0	- 75	- 63	- PP	- C	. 185	. 350	- C	125	TLKEFHD-75-490	465 - 484
EPTCS	- 540	- 0	- 75	- 63	- PP	- C	. 185	. 400	- C	125	TLKEFHD-75-540	485 - 534

EPTAS-xxx-0-45-60-PP-C**TLKGBS-45****PRODUCT DESCRIPTION**

Pre-assembled pressure plate tube-screw combination. 6.0mm diameter screw for fixing to concrete with EF head mark and recess TX25. The screw has a hardened S-point and the material is steel zinc plated with a Eurofast Coat 15C which complies with 15-cycles Kesternich resistance according to **ETA-23/0651**. This is combined with a 45mm diameter black Polypropylene PP pressure plate tube. The recommended length into the concrete is min. 30mm.



Torx 25 drive
Incl. EF-head mark



**Recommended
length into
the concrete**
Min. 30mm



Substrate		
Concrete	C12/15, C20/25, C25/30	EN-206-1
Installation data		
Head type:		Raised Bugle Head
Recess:		TX25
Anchoring depth on concrete deck hef:		≥ 30mm
Concrete drill diameter in C12/15:		5.0mm
Concrete drill diameter in C20/25:		5.2 or 5.5mm
Concrete drill diameter in C25/30:		5.5mm
Drilled hole depth in concrete:		hef + 10mm
Installation force on concrete deck:		15kg + impact
Installation tool speed on concrete deck:		100rpm

Product information

PRODUCT GROUP	INSULATION THICKNESS	SCREW TYPE	TUBE HEAD Ø	SCREW Ø	TUBE MATERIAL	SUBSTRATE	TUBE LENGTH	SCREW LENGTH	PACKAGE TYPE	PACKAGE QUANTITY	PREVIOUS PRODUCT KEY	CLAMPING RANGE
EPTAS	- 050	- 0	- 45	- 60	- PP	- C	. 035	. 060	- C	250	TLKGBS-45-050	45 - 54
EPTAS	- 060	- 0	- 45	- 60	- PP	- C	. 035	. 070	- C	250	TLKGBS-45-060	55 - 64
EPTAS	- 070	- 0	- 45	- 60	- PP	- C	. 035	. 080	- C	250	TLKGBS-45-070	65 - 74
EPTAS	- 080	- 0	- 45	- 60	- PP	- C	. 065	. 060	- C	250	TLKGBS-45-080	75 - 84
EPTAS	- 090	- 0	- 45	- 60	- PP	- C	. 065	. 070	- C	250	TLKGBS-45-090	85 - 94
EPTAS	- 100	- 0	- 45	- 60	- PP	- C	. 085	. 060	- C	250	TLKGBS-45-100	95 - 104
EPTAS	- 110	- 0	- 45	- 60	- PP	- C	. 085	. 070	- C	250	TLKGBS-45-110	105 - 114
EPTAS	- 120	- 0	- 45	- 60	- PP	- C	. 105	. 060	- C	250	TLKGBS-45-120	115 - 124
EPTAS	- 130	- 0	- 45	- 60	- PP	- C	. 105	. 070	- C	250	TLKGBS-45-130	125 - 134
EPTAS	- 140	- 0	- 45	- 60	- PP	- C	. 105	. 080	- C	250	TLKGBS-45-140	135 - 144
EPTAS	- 150	- 0	- 45	- 60	- PP	- C	. 135	. 060	- C	250	TLKGBS-45-150	145 - 154
EPTAS	- 160	- 0	- 45	- 60	- PP	- C	. 135	. 070	- C	250	TLKGBS-45-160	155 - 164
EPTAS	- 170	- 0	- 45	- 60	- PP	- C	. 135	. 080	- C	250	TLKGBS-45-170	165 - 174
EPTAS	- 180	- 0	- 45	- 60	- PP	- C	. 165	. 060	- C	250	TLKGBS-45-180	175 - 184
EPTAS	- 190	- 0	- 45	- 60	- PP	- C	. 165	. 070	- C	250	TLKGBS-45-190	185 - 194
EPTAS	- 200	- 0	- 45	- 60	- PP	- C	. 185	. 060	- C	250	TLKGBS-45-200	195 - 204
EPTAS	- 210	- 0	- 45	- 60	- PP	- C	. 185	. 070	- C	250	TLKGBS-45-210	205 - 214
EPTAS	- 220	- 0	- 45	- 60	- PP	- C	. 185	. 080	- C	250	TLKGBS-45-220	215 - 224
EPTAS	- 230	- 0	- 45	- 60	- PP	- C	. 185	. 090	- C	250	TLKGBS-45-230	225 - 234
EPTAS	- 240	- 0	- 45	- 60	- PP	- C	. 225	. 060	- C	250	TLKGBS-45-240	235 - 244
EPTAS	- 250	- 0	- 45	- 60	- PP	- C	. 225	. 070	- C	250	TLKGBS-45-250	245 - 254
EPTAS	- 260	- 0	- 45	- 60	- PP	- C	. 225	. 080	- C	250	TLKGBS-45-260	255 - 264
EPTAS	- 270	- 0	- 45	- 60	- PP	- C	. 255	. 060	- C	125	TLKGBS-45-270	265 - 274
EPTAS	- 280	- 0	- 45	- 60	- PP	- C	. 255	. 070	- C	125	TLKGBS-45-280	275 - 284
EPTAS	- 290	- 0	- 45	- 60	- PP	- C	. 255	. 080	- C	125	TLKGBS-45-290	285 - 294
EPTAS	- 300	- 0	- 45	- 60	- PP	- C	. 285	. 060	- C	125	TLKGBS-45-300	295 - 304
EPTAS	- 310	- 0	- 45	- 60	- PP	- C	. 285	. 070	- C	125	TLKGBS-45-310	305 - 314
EPTAS	- 320	- 0	- 45	- 60	- PP	- C	. 285	. 080	- C	125	TLKGBS-45-320	315 - 324
EPTAS	- 330	- 0	- 45	- 60	- PP	- C	. 285	. 090	- C	125	TLKGBS-45-330	325 - 334
EPTAS	- 340	- 0	- 45	- 60	- PP	- C	. 320	. 070	- C	125	TLKGBS-45-340	335 - 344
EPTAS	- 350	- 0	- 45	- 60	- PP	- C	. 320	. 080	- C	125	TLKGBS-45-350	345 - 354
EPTAS	- 360	- 0	- 45	- 60	- PP	- C	. 320	. 090	- C	125	TLKGBS-45-360	355 - 364
EPTAS	- 370	- 0	- 45	- 60	- PP	- C	. 320	. 100	- C	125	TLKGBS-45-370	365 - 374
EPTAS	- 380	- 0	- 45	- 60	- PP	- C	. 320	. 110	- C	125	TLKGBS-45-380	375 - 384
EPTAS	- 390	- 0	- 45	- 60	- PP	- C	. 320	. 120	- C	125	TLKGBS-45-390	385 - 394
EPTAS	- 400	- 0	- 45	- 60	- PP	- C	. 320	. 130	- C	125	TLKGBS-45-400	395 - 404

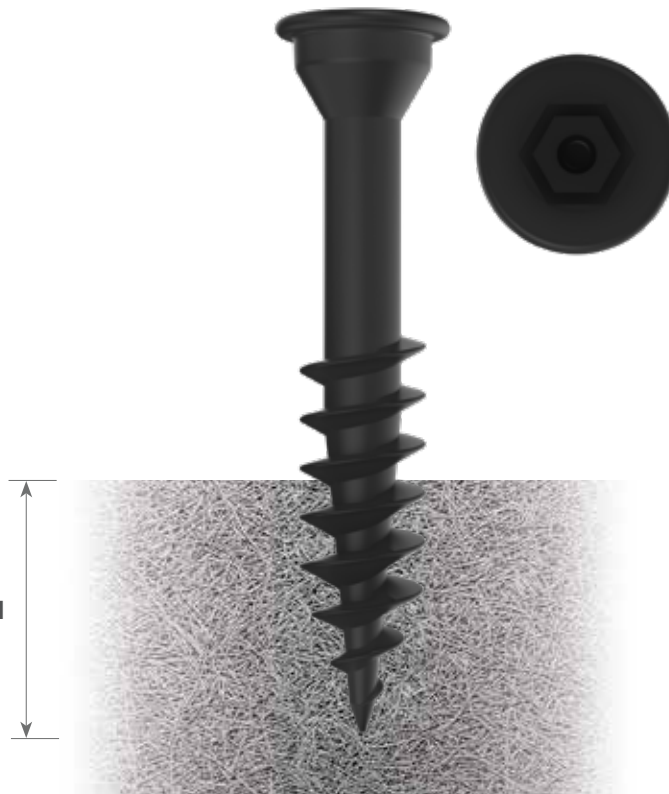
Roofing fasteners for cementitious wood fibre substrates

EDL-18xLL-PA

DL-18

PRODUCT DESCRIPTION

18mm diameter screw for fixing to cementitious wood fibre with recess inside hexagon. The screw has an S-point and the material is glass fiber reinforced plastic, uncoated. The recommended length into the cementitious wood fibre is min. 50mm



Cementitious wood fibre

For mechanical fixing onto cementitious wood fibre, we always advise to perform a pull-out test on site. To request for a pull out test at site or for more information, please contact us

+31 493 31 58 85 or by email sales@eurofastgroup.com

Product information

PRODUCT GROUP	SCREW Ø	TUBE LENGTH	TUBE MATERIAL	PACKAGE TYPE	QUANTITY IN PACKAGE	PREVIOUS PRODUCT KEY	THREAD LENGTH
EDL	- 18	051	- PA	- C	250	DL-18051	36mm
EDL	- 18	063	- PA	- C	250	DL-18063	47mm
EDL	- 18	076	- PA	- C	250	DL-18076	57mm
EDL	- 18	102	- PA	- C	250	DL-18102	57mm
EDL	- 18	127	- PA	- C	250	DL-18127	57mm
EDL	- 18	152	- PA	- C	250	DL-18152	57mm
EDL	- 18	178	- PA	- C	250	DL-18178	57mm
EDL	- 18	203	- PA	- C	250	DL-18203	57mm
EDL	- 18	230	- PA	- C	250	DL-18230	57mm

Pressure plate

Exclusive for EDL-18



EPM-EDL-50N-20-0.5-S250		☒
Dimension	Ø 50mm	250 pcs
Hole	Ø 20mm	
Material thickness	0.5mm	

EPM-EDL-70N-20-0.5-S250		☒
Dimension	Ø 70mm	250 pcs
Hole	Ø 20mm	
Material thickness	0.5mm	

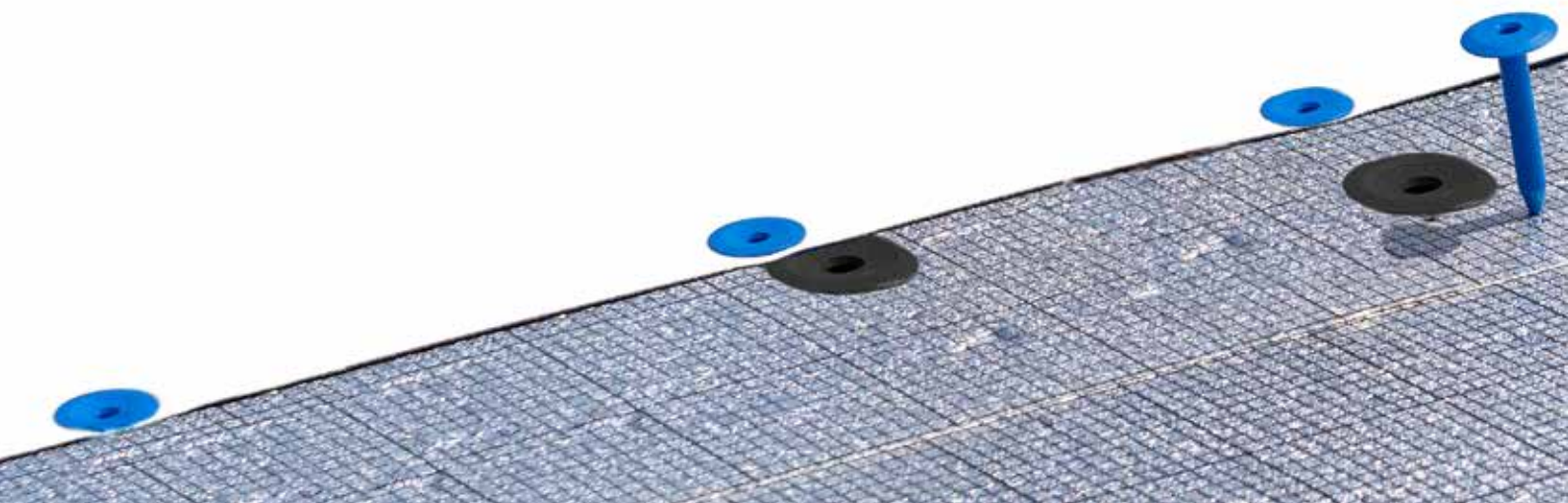
Driver bit

ENS-EDL

Not included



Eurofast pressure plate tube



Eurofast pressure plate tube

Pressure plate tube for single layered roofing membranes



EPT-45xLL-PA
TRP-45 Pag. 126



EPT-B-45xLL-PA
BRTP-45 Pag. 127



EPT-45xLL-PP
TLK-45 Pag. 128



EPT-45xLL-BIO
BIO-45 Pag. 129



EPT-15xLL-PA
KMT Pag. 130

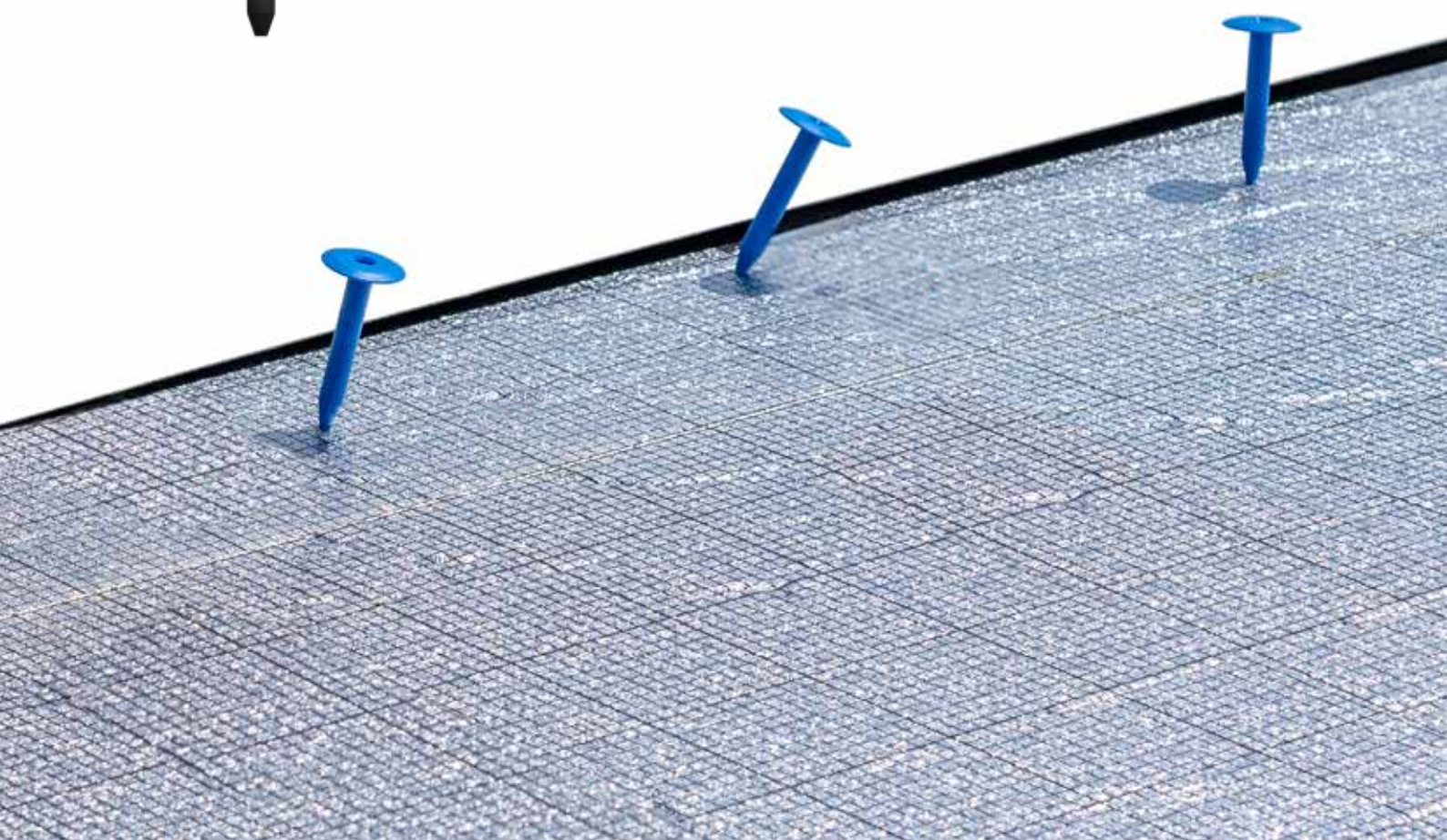


EPT-8240.15xLL-PA
KMT-8240 Pag. 131

Pressure plate tube for insulation and multiple layered roofing membranes



EPT-75xLL-PP
TLK-75 Pag. 132



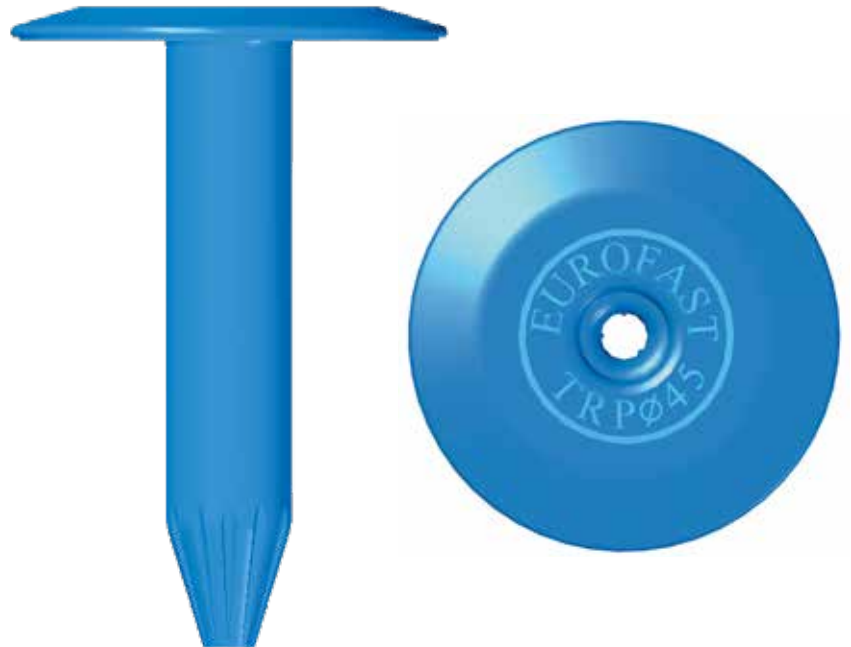
EPT-45xLL-PA

TRP-45

Pressure plate tube for single layered roofing membranes

PRODUCT DESCRIPTION

45mm diameter pressure plate tube for fixing single layered roofing membranes and insulation. The pressure plate tube material is polyamide PA6 with Eurofast mark on top. The pressure plate tube is **ETA-23/0651** certified and FM Approved.



PRODUCT GROUP	TUBE HEAD Ø	TUBE LENGTH	TUBE MATERIAL	PACKAGE TYPE	PACKAGE QUANTITY	PRODUCT KEY	PREVIOUS PRODUCT KEY
EPT - 45	030	- PA - C	250	EPT-45030-PA-C250	TRP-45-030		
EPT - 45	060	- PA - C	250	EPT-45060-PA-C250	TRP-45-060		
EPT - 45	090	- PA - C	250	EPT-45090-PA-C250	TRP-45-090		
EPT - 45	120	- PA - C	250	EPT-45120-PA-C250	TRP-45-120		
EPT - 45	135	- PA - C	250	EPT-45135-PA-C250	TRP-45-135		
EPT - 45	150	- PA - C	250	EPT-45150-PA-C250	TRP-45-150		
EPT - 45	225	- PA - C	125	EPT-45225-PA-C125	TRP-45-225		
EPT - 45	285	- PA - C	125	EPT-45285-PA-C125	TRP-45-285		

EPT-B-45xLL-PA

BTRP-45

Pressure plate tube for single layered roofing membranes

PRODUCT DESCRIPTION

45mm diameter barbed pressure plate tube for fixing single layered roofing membranes and insulation. The pressure plate tube material is polyamide PA6 with Eurofast mark on top. The pressure plate tube is **ETA-23/0651** certified.



PRODUCT GROUP	SPECIAL FEATURE	TUBE HEAD Ø	TUBE LENGTH	TUBE MATERIAL	PACKAGE TYPE	PACKAGE QUANTITY	PRODUCT KEY	PREVIOUS PRODUCT KEY
EPT - B - 45	030	- PA - C	250	EPT-B-45030-PA-C250	BTRP-45-030			
EPT - B - 45	060	- PA - C	250	EPT-B-45060-PA-C250	BTRP-45-060			
EPT - B - 45	090	- PA - C	250	EPT-B-45090-PA-C250	BTRP-45-090			
EPT - B - 45	120	- PA - C	250	EPT-B-45120-PA-C250	BTRP-45-120			
EPT - B - 45	135	- PA - C	250	EPT-B-45135-PA-C250	BTRP-45-135			
EPT - B - 45	150	- PA - C	250	EPT-B-45150-PA-C250	BTRP-45-150			
EPT - B - 45	225	- PA - C	125	EPT-B-45225-PA-C125	BTRP-45-225			
EPT - B - 45	285	- PA - C	125	EPT-B-45285-PA-C125	BTRP-45-285			

EPT-45xLL-PP**TLK-45****Pressure plate tube for single layered roofing membranes****PRODUCT DESCRIPTION**

45mm diameter pressure plate tube for fixing single layered roofing membranes and insulation. The pressure plate tube material is polypropylene PP with Eurofast mark on top. The pressure plate tube is **ETA-23/0651** certified and FM Approved.



PRODUCT GROUP	TUBE HEAD Ø	TUBE LENGTH	TUBE MATERIAL	PACKAGE TYPE	PACKAGE QUANTITY	PRODUCT KEY	PREVIOUS PRODUCT KEY
EPT - 45	020	- PP - C	500	EPT-45020-PP-C500	TLK-45-020		
EPT - 45	035	- PP - C	500	EPT-45035-PP-C500	TLK-45-035		
EPT - 45	065	- PP - C	500	EPT-45065-PP-C500	TLK-45-065		
EPT - 45	085	- PP - C	500	EPT-45085-PP-C500	TLK-45-085		
EPT - 45	105	- PP - C	500	EPT-45105-PP-C500	TLK-45-105		
EPT - 45	135	- PP - C	250	EPT-45135-PP-C250	TLK-45-135		
EPT - 45	165	- PP - C	250	EPT-45165-PP-C250	TLK-45-165		
EPT - 45	185	- PP - C	250	EPT-45185-PP-C250	TLK-45-185		
EPT - 45	225	- PP - C	125	EPT-45225-PP-C125	TLK-45-225		
EPT - 45	255	- PP - C	125	EPT-45255-PP-C125	TLK-45-255		
EPT - 45	285	- PP - C	125	EPT-45285-PP-C125	TLK-45-285		
EPT - 45	320	- PP - C	125	EPT-45320-PP-C125	TLK-45-320		
EPT - 45	350	- PP - C	250	EPT-45350-PP-C250	TLK-45-350		
EPT - 45	400	- PP - C	250	EPT-45400-PP-C250	TLK-45-400		
EPT - 45	450	- PP - C	250	EPT-45450-PP-C250	TLK-45-450		
EPT - 45	500	- PP - C	250	EPT-45500-PP-C250	TLK-45-500		

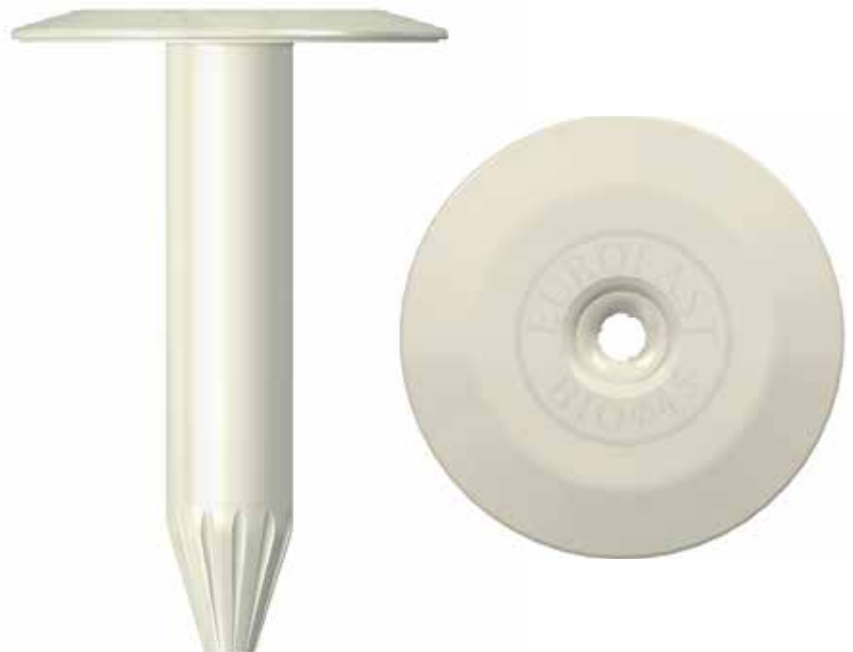
EPT-45xLL-BIO

BIO-45

Pressure plate tube for single layered roofing membranes

PRODUCT DESCRIPTION

45mm diameter pressure plate tube for fixing single layered roofing membranes and insulation.
 The biobased pressure plate tube material is polyamide PA 410 with Eurofast mark on top.
 The pressure plate tube is **ETA-23/0651** certified.



PRODUCT GROUP	TUBE HEAD Ø	TUBE LENGTH	TUBE MATERIAL	PACKAGE TYPE	PACKAGE QUANTITY	PRODUCT KEY	PREVIOUS PRODUCT KEY
EPT	45	060	BIO	C	250	EPT-45060-BIO-C250	BIO-45-060
EPT	45	090	BIO	C	250	EPT-45090-BIO-C250	BIO-45-090
EPT	45	120	BIO	C	250	EPT-45120-BIO-C250	BIO-45-120

Bio pressure plate tube

The Eurofast® Bio pressure plate tube is made of a biobased material which can be recycled in combination with the membrane. For more information, please contact us

+31 493 31 58 85 or by email sales@eurofastgroup.com

EPT-15xLL-PA

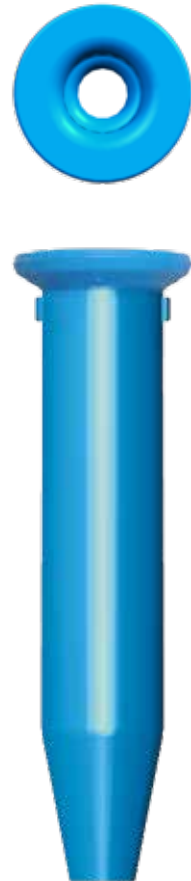
KMT

Pressure plate tube for single layered roofing membranes

PRODUCT DESCRIPTION

15mm diameter pressure plate tube for fixing single layered roofing membranes and insulation. The tube material is polyamide PA 6. The pressure plate tube is **ETA-23/0651** certified.

This pressure plate tube has to be used with **ETM-T-2250-30-6.5-8.3-15.0-1.0-W10**.



PRODUCT GROUP	TUBE HEAD Ø	TUBE LENGTH	TUBE MATERIAL	PACKAGE TYPE	QUANTITY IN PACKAGE	PRODUCT KEY	PREVIOUS PRODUCT KEY
EPT	15	035	PA	C	250	EPT-15035-PA-C250	KMT-15035
EPT	15	085	PA	C	250	EPT-15085-PA-C250	KMT-15085
EPT	15	135	PA	C	250	EPT-15135-PA-C250	KMT-15135
EPT	15	185	PA	C	250	EPT-15185-PA-C250	KMT-15185
EPT	15	255	PA	C	250	EPT-15255-PA-C250	KMT-15255
EPT	15	320	PA	C	250	EPT-15320-PA-C250	KMT-15320



ETM-T-2250-30-6.5-8.3-15.0-1.0-W10		EDF-BAR-F-TUBE
Certification	Specifications	✉
 ETA-23/0651 	Dimension	2250x30mm
	Hole	Ø 6.5-8.3-15.0mm
	Material thickness	1.0mm
		10 pcs

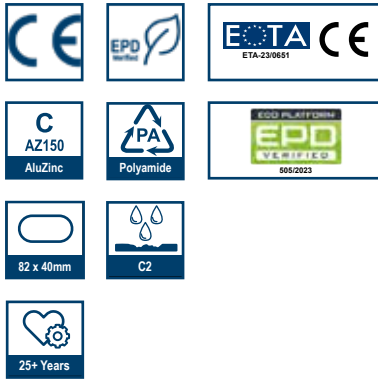
EPT-8240.15xLL-PA

KMT-8240

Pressure plate tube for single layered roofing membranes

PRODUCT DESCRIPTION

15mm diameter pressure plate tube for fixing single layered roofing membranes and insulation. The tube material is polyamide PA 6 with an Aluzinc EPM 82x40mm on top. The pressure plate tube is **ETA-23/0651** certified.



PRODUCT GROUP	TUBE HEAD Ø	TUBE LENGTH	TUBE MATERIAL	PACKAGE TYPE	PACKAGE QUANTITY	PRODUCT KEY	PREVIOUS PRODUCT KEY
EPT	- 8240.15	035	- PA	- C	250	EPT-8240.15035-PA-C250	KMT-15035D82
EPT	- 8240.15	085	- PA	- C	250	EPT-8240.15085-PA-C250	KMT-15085D82
EPT	- 8240.15	135	- PA	- C	250	EPT-8240.15135-PA-C250	KMT-15015D82
EPT	- 8240.15	185	- PA	- C	250	EPT-8240.15185-PA-C250	KMT-15185D82
EPT	- 8240.15	255	- PA	- C	250	EPT-8240.15255-PA-C250	KMT-15255D82
EPT	- 8240.15	320	- PA	- C	250	EPT-8240.15320-PA-C250	KMT-15320D82

EPT-75xLL-PP**TLK-75****Pressure plate tube for multiple layered roofing membranes****PRODUCT DESCRIPTION**

75mm diameter pressure plate tube for fixing multiple layered roofing membranes and insulation. The pressure plate tube material is polypropylene PP with Eurofast mark on top. The pressure plate tube is **ETA-23/0651** certified and FM Approved.



PRODUCT GROUP	TUBE HEAD Ø	TUBE LENGTH	TUBE MATERIAL	PACKAGE TYPE	QUANTITY IN PACKAGE	PRODUCT KEY	PREVIOUS PRODUCT KEY
EPT	75	035	PP	C	250	EPT-75035-PP-C250	TLK-75-035
EPT	75	065	PP	C	250	EPT-75065-PP-C250	TLK-75-065
EPT	75	085	PP	C	250	EPT-75085-PP-C250	TLK-75-085
EPT	75	105	PP	C	250	EPT-75105-PP-C250	TLK-75-105
EPT	75	135	PP	C	250	EPT-75135-PP-C250	TLK-75-135
EPT	75	165	PP	C	125	EPT-75165-PP-C125	TLK-75-165
EPT	75	185	PP	C	125	EPT-75185-PP-C125	TLK-75-185



Eurofast pressure plate metal

EPM Round shape



EPM Oval shape



ETM Bar shape



Eurofast pressure plate metal

Pressure plate metal for single layered roofing membranes



EPM-50N-6.3-1.0
DVP-EF-5010N Pag. 136



EPM-51N-6.7-0.84
DVP-EF-51N Pag. 136



EPM-B-51N-5.4-0.84
DVP-EFB-51NS Pag. 136



EPM-8040N-6.5-1.0
DVP-EF-8040N Pag. 136



EPM-8040D-6.5-1.0
DVP-EF-8040D Pag. 137



EPM-8240H-7.0-1.0
DVP-DF-8240HPag. 137



EPM-8240XH-7.0-1.0
DVP-DF-8240XH Pag. 137



EPM-8040N-9.0-1.0
DVP-EF-8040N-9 Pag. 137



EPM-40N-6.0-1.0
DVP-EF-4010N Pag. 138



ETM-2250-30-4.8-8.5-1.0
EDF-BAR-F Pag. 138



ETM-T-2250-30-6.5-8.3-15.0-1.0
EDF-BAR-F-TUBE Pag. 138

Pressure plate metal for multiple layered roofing membranes



EPM-70N-5.1-0.5
DVP-EF-7005N Pag. 139



EPM-70N-5.1-0.5
DVP-EF7005N5 Pag. 139



EPM-70D-5.0-0.5
DVP-EF-7005D Pag. 139



EPM-70N-6.0-0.7
DVP-EF-7007N Pag. 139



EPM-70D-6.0-0.7
DVP-EF7007N5 Pag. 140



EPM-70D-6.0-0.7
DVP-EF-7007D Pag. 140



EPM-70H-6.0-0.7
DVP-EF-7007H Pag. 140



EPM-70N-6.5-1.0
DVP-EF-7010N Pag. 140

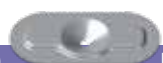


EPM-70D-6.5-1.0
DVP-EF-7010D Pag. 141

Pressure Plate Metal for machine processing



EPM-8240D-4.85-1.0
DVP-EF-8240D Pag. 141



EPM-ZK-8240D-4.85-1.0
DVP-EFZK8240D Pag. 141

Pressure plate metal for single layered roofing membranes

15 CYCLES KESTERNICH



Aluzinc

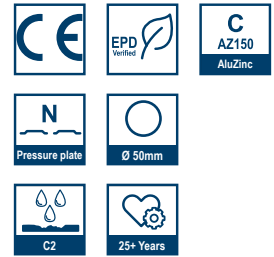
S Soft insulation

H Hard insulation

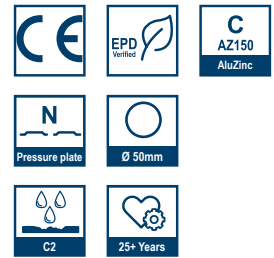
N No insulation



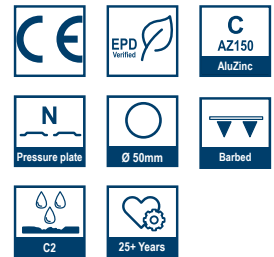
H EPM-50N-6.3-1.0-S1000		DVP-EF-5010N
Certification	Specifications	✉
ETA ETA-23/0651	Dimension	Ø 50mm
CE	Hole	Ø 6.3mm
	Material thickness	1.0mm
		1000 pcs



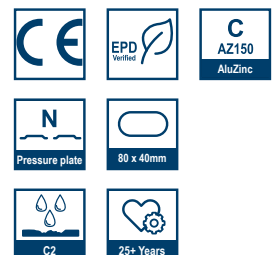
N EPM-51N-6.7-0.84-B1000		DVP-EF-51N
Certification	Specifications	✉
ETA ETA-23/0651	Dimension	Ø 51mm
CE	Hole	Ø 6.7mm
	Material thickness	0.84mm
		1000 pcs



H EPM-B-51N-5.4-0.84-B1000		DVP-EFB-51NS
Certification	Specifications	✉
ETA ETA-23/0651	Dimension	Ø 51mm
CE	Hole	Ø 5.4mm
	Material thickness	0.84mm
		1000 pcs
FM APPROVED		



H EPM-8040N-6.5-1.0-S500		DVP-EF-8040N
Certification	Specifications	✉
ETA ETA-23/0651	Dimension	Ø 80x40mm
CE	Hole	Ø 6.5mm
	Material thickness	1.0mm
		500 pcs



Pressure plate metal for single layered roofing membranes

15 CYCLES KESTERNICH



Aluzinc

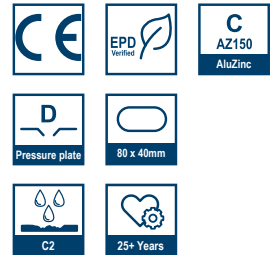
S Soft insulation

H Hard insulation

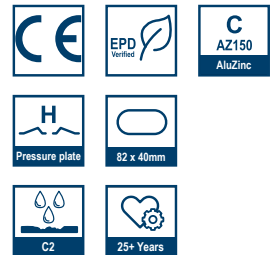
N No insulation



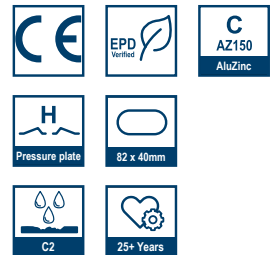
S	EPM-8040D-6.5-1.0-S500	DVP-EF-8040D
Certification	Specifications	✉
 ETA-23/0651 	Dimension	Ø 80x40mm
	Hole	Ø 6.5mm
	Material thickness	1.0mm
		500 pcs



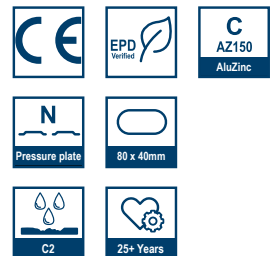
N	EPM-8240H-7.0-1.0-P80	DVP-DF-8240H
Certification	Specifications	✉
 ETA-23/0651 	Dimension	Ø 82x40mm
	Hole	Ø 7.0mm
	Material thickness	1.0mm
		80 pcs



N	EPM-8240XH-7.0-1.0-P90	DVP-DF8240XH
Certification	Specifications	✉
 ETA-23/0651 	Dimension	Ø 82x40mm
	Hole	Ø 7.0mm
	Material thickness	1.0mm
		90 pcs



H	EPM-8040N-9.0-1.0-S500	DVP-EF-8040N-9
Certification	Specifications	✉
 ETA-23/0651 	Dimension	Ø 80x40mm
	Hole	Ø 9.0mm
	Material thickness	1.0mm
		500 pcs



Pressure plate metal for single layered roofing membranes

15 CYCLES KESTERNICH



Aluzinc

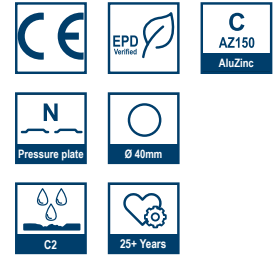
S Soft insulation

H Hard insulation

N No insulation



N EPM-40N-6.0-1.0-S1000		DVP-EF-4010N	
Certification	Specifications		
 ETA-23/0651 	Dimension	Ø 40mm	1000 pcs
	Hole	Ø 6.0mm	
	Material thickness	1.0mm	



ETM-2250-30-4.8-8.5-1.0-W10		EDF-BAR-F	
Certification	Specifications		
 ETA-23/0651 	Dimension	2250x30mm	10 pcs
	Hole	Ø 4.6-8.5mm	
	Material thickness	1.0mm	



ETM-T-2250-30-6.5-8.3-15.0-1.0-W10		EDF-BAR-F-TUBE	
Certification	Specifications		
 ETA-23/0651 	Dimension	2250x30mm	10 pcs
	Hole	Ø 6.5-8.3-15.0mm	
	Material thickness	1.0mm	



Pressure plate metal for insulation and multiple layered roofing membranes



15 CYCLES KESTERNICH

Aluzinc

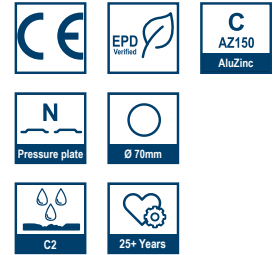
S Soft insulation

H Hard insulation

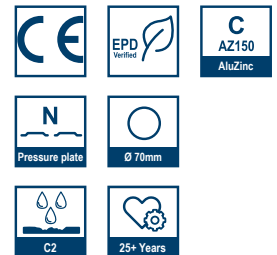
N No insulation



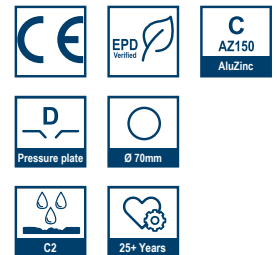
H EPM-70N-5.1-0.5-S1000		DVP-EF-7005N
Certification	Specifications	✉
 ETA-23/0651 	Dimension	Ø 70mm
	Hole	Ø 5.1mm
	Material thickness	0.5mm
		1000 pcs



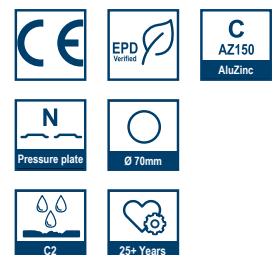
H EPM-70N-5.1-0.5-S500		DVP-EF-7005N
Certification	Specifications	✉
 ETA-23/0651 	Dimension	Ø 70mm
	Hole	Ø 5.1mm
	Material thickness	0.5mm
		500 pcs



S EPM-70D-5.0-0.5-S1000		DVP-EF-7005D
Certification	Specifications	✉
 ETA-23/0651 	Dimension	Ø 70mm
	Hole	Ø 5.0mm
	Material thickness	0.5mm
		1000 pcs



H EPM-70N-6.0-0.7-S1000		DVP-EF-7007N
Certification	Specifications	✉
 ETA-23/0651 	Dimension	Ø 70mm
	Hole	Ø 6.0mm
	Material thickness	0.7mm
		1000 pcs



Pressure plate metal for insulation and multiple layered roofing membranes

15 CYCLES KESTERNICH



Aluzinc

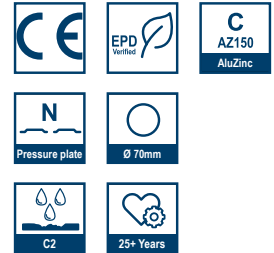
S Soft insulation

H Hard insulation

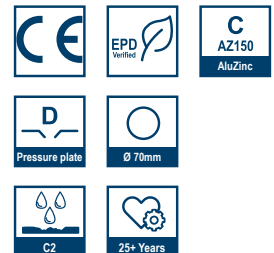
N No insulation



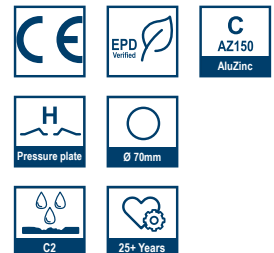
H EPM-70N-6.0-0.7-S500 / DVP-EF7007N5	
Certification	Specifications
 ETA-23/0651 	Dimension Ø 70mm
	Hole Ø 6.0mm
	Material thickness 0.7mm
	500 pcs



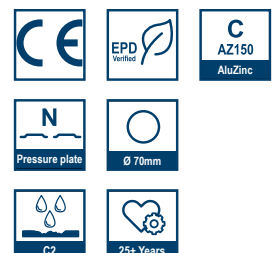
N EPM-70D-6.0-0.7-S500 / DVP-EF-7007D	
Certification	Specifications
 ETA-23/0651 	Dimension Ø 70mm
	Hole Ø 6.0mm
	Material thickness 0.7mm
	500 pcs



N EPM-70H-6.0-0.7-S500 / DVP-EF-7007H	
Certification	Specifications
 ETA-23/0651 	Dimension Ø 70mm
	Hole Ø 6.0mm
	Material thickness 0.7mm
	500 pcs



H EPM-70N-6.5-1.0-S500 / DVP-EF-7010N	
Certification	Specifications
 ETA-23/0651 	Dimension Ø 70mm
	Hole Ø 6.5mm
	Material thickness 1.0mm
	500 pcs



Pressure plate metal for insulation and multiple layered roofing membranes



15 CYCLES KESTERNICH

Aluzinc

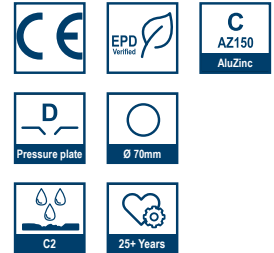
S Soft insulation

H Hard insulation

N No insulation



H	EPM-70D-6.5-1.0-S500	DVP-EF-7010D
Certification	Specifications	✉
EOTA ETA-23/0651	Dimension Ø 70mm	500 pcs
CE	Hole Ø 6.5mm	
	Material thickness 1.0mm	



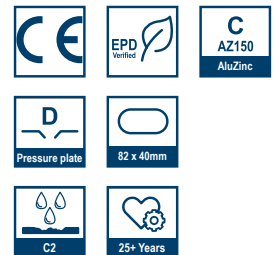
Pressure plate metal for machine processing

Aluzinc

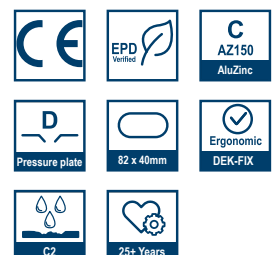
15 CYCLES KESTERNICH



	EPM-8240D-4.85-1.0-C100	DVP-EF-8240D
Certification	Specifications	✉
EOTA ETA-23/0651	Dimension Ø 82x40mm	100 pcs
CE	Hole Ø 4.85mm	
	Material thickness 1.0mm	

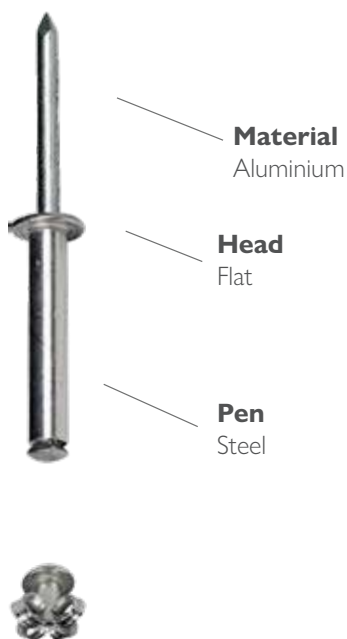


	EPM-ZK-8240D-4.85-1.0-P90	DVP-EFZK8240D
Certification	Specifications	✉
EOTA ETA-23/0651	Dimension Ø 82x40mm	90 pcs
CE	Hole Ø 4.85mm	
	Material thickness 1.0mm	



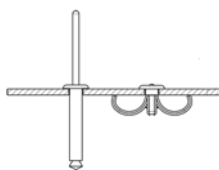
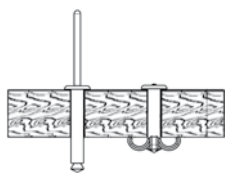
Wood ≤ 15mm and steel ≤ 0.6mm constructions

EUROFAST® Peel Rivet



Product key	Clamping	Dimensions		
	mm	Ø	Plug	⊠
1130064025	10	6.4	25	100
1130064038	25	6.4	38	100
* 1130064050	40	6.4	50	500
* 1130064080	70	6.4	80	250
* 1130064100	90	6.4	100	250
* 1130064120	110	6.4	120	250
* 1130064150	140	6.4	150	250
* 1130064175	165	6.4	175	200

* Delivery time on request



EF RIVET GUN
EF-02X RIVET GUN 18V



Pre-drilling

Using a drill diameter of max. Ø 7.0mm for pre-drilling.

Static pull-out value

Minimum static pull-out value should be 3500N and minimum shear load should be 2450N, tested in accordance with EN ISO14589.

Universal applications

Thread protection cap



Product key	Dimensions			☒
	Ø	Plug	RAL	
5040159002	4.0	15	9002	500
5040309002	4.0	30	9002	500
5040309007	4.0	30	9007	500
5040159010	4.0	15	9010	500
5040309010	4.0	30	9010	500
5040300000	4.0	30	-	500
5060309010	6.0	30	9010	500

Extra option

Other RAL colors on request.
Minimum order quantity: 5.000pcs

EF-SLAGN



Product key	Clamping	Dimensions		☒
	mm	Ø	Hammer-drive	
EF-SLAGN4816	11.5 - 13.0	4.8	16	250
EF-SLAGN4825	20.5 - 22.0	4.8	25	250
EF-SLAGN4835	30.5 - 32.0	4.8	35	250
EF-SLAGN4850	45.5 - 47.0	4.8	50	250

Pre-drilling

Using a drill diameter Ø 5.0mm for pre-drilling.
Drilling depth: Deeper than the length of the fastener.

Universal applications

EUROFAST® Nails



Material
Steel

SHINGLE NAIL Product key	Dimensions			
	Ø	Nail	Weight	☒
RAN-30015-01	3.0	15	1000	979
RAN-30015-05	3.0	15	5000	4895
RAN-30020-01	3.0	20	1000	706
RAN-30020-05	3.0	20	5000	3530
RAN-30025-01	3.0	25	1000	610
RAN-30025-05	3.0	25	5000	3050
RAN-30030-01	3.0	30	1000	501
RAN-30030-05	3.0	30	5000	2505



Material
Aluminium

SLATE-NAIL Product key	Dimensions			
	Ø	Nail	Weight	☒
RALN-38060	3.8	60	2000	980
RALN-38070	3.8	70	2000	860
RALN-38080	3.8	80	2000	760
RALN-38100	3.8	100	2000	620

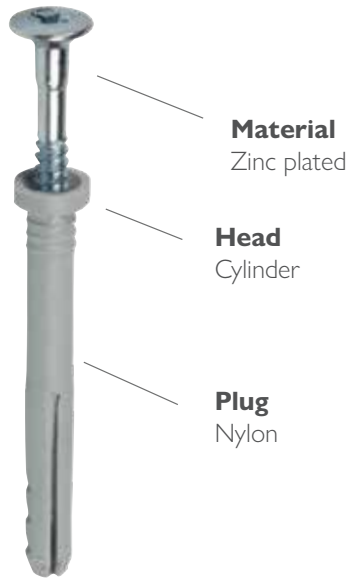


Material
Steel

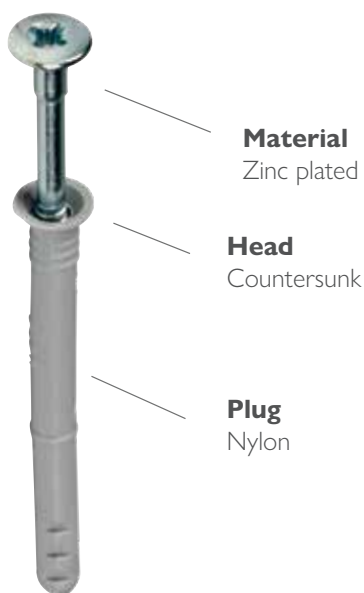
NAIL TWISTED Product key	Dimensions			
	Ø	Nail	Weight	☒
RTN-38025	3.8	25	1778	1000
RTN-38025-01	3.8	25	1000	560
RTN-38032	3.8	32	2268	1000
RTN-38032-01	3.8	32	1000	440

Universal applications

EUROFAST® Speed plugs



Product key	Dimensions		
	Ø	Plug	⊠
4550005030	5.0	30	200
4550005040	5.0	40	200
4550005050	5.0	50	200
4550006030	6.0	30	200
4550006040	6.0	40	200
4550006050	6.0	50	200
4550006060	6.0	60	200
4550006080	6.0	80	200
4550006100	6.0	100	100
4550008060	8.0	60	100
4550008080	8.0	80	100
4550008100	8.0	100	100
4550008120	8.0	120	100
4550008140	8.0	140	100



Product key	Dimensions		
	Ø	Plug	⊠
4551006040	6.0	40	200
4551006050	6.0	50	200
4551006060	6.0	60	200
4551006080	6.0	80	200
4551006100	6.0	100	100
4551008060	8.0	60	100
4551008080	8.0	80	100
4551008100	8.0	100	100
4551008120	8.0	120	100
4551008140	8.0	140	100

Universal applications

Repair Material



Product key

Description

2302021000

Roof repair tape white. roll of ± 15 cm x 15.2 mtr



2302021100

Roof repair tape black. roll of ± 15 cm x 15.2 mtr



2302021010

Roof repair tape white. roll of ± 30 cm x 15.2 mtr



2302021110

Roof repair tape black. roll of ± 30 cm x 15.2 mtr



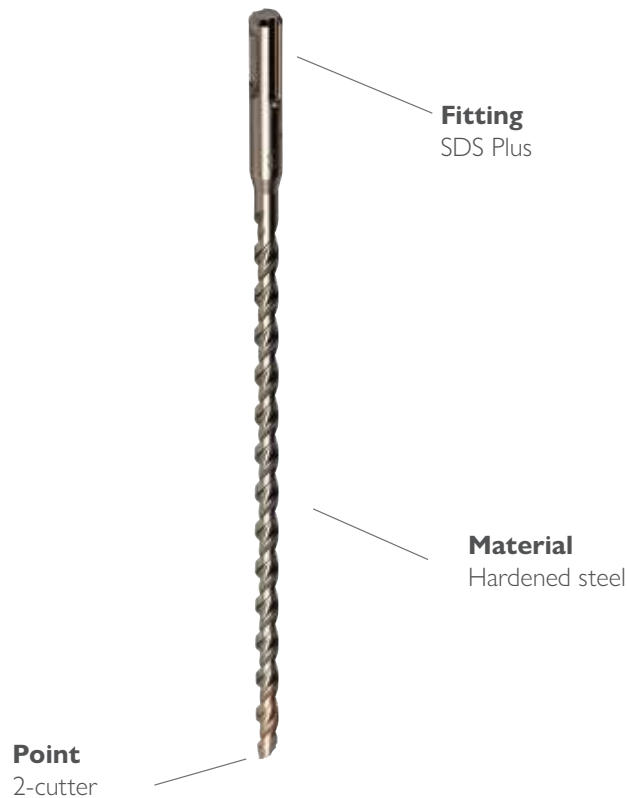
2302022050

Cleaner, spray-bottle 0.5Ltr



Tools & Accessories

EUROFAST® SDS-plus drill



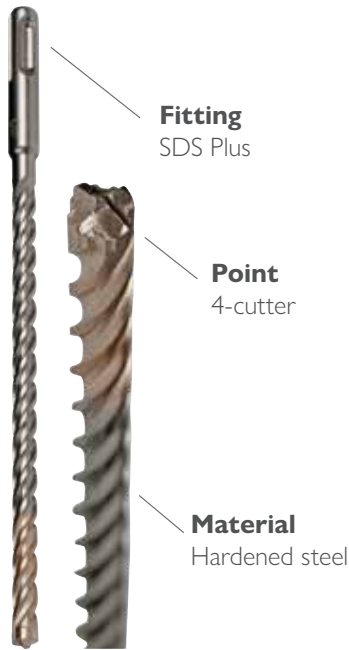
Product key	Dimensions			
	Ø	Total	Effective	☒
0121050110	5.0	110	50	1
0121050160	5.0	160	100	1
0121050210	5.0	210	150	1
0121050260	5.0	260	200	1
0121050310	5.0	310	250	1
0121050410	5.0	410	350	1
0121055110	5.5	110	50	1
0121055160	5.5	160	100	1
0121055210	5.5	210	150	1
0121055260	5.5	260	200	1
0121055310	5.5	310	250	1
0121055350	5.5	350	300	1
0121055410	5.5	410	350	1
0121055600	5.5	600	540	1
0121060110	6.0	110	50	1
0121060160	6.0	160	100	1

Product key	Dimensions			
	Ø	Total	Effective	☒
0121060210	6.0	210	150	1
0121060260	6.0	260	200	1
0121060310	6.0	310	250	1
0121060460	6.0	460	400	1
0121080110	8.0	110	50	1
0121080160	8.0	160	100	1
0121080210	8.0	210	150	1
0121080260	8.0	260	200	1
0121080310	8.0	310	250	1
0121080400	8.0	400	340	1
0121080460	8.0	460	400	1
0121080600	8.0	600	540	1

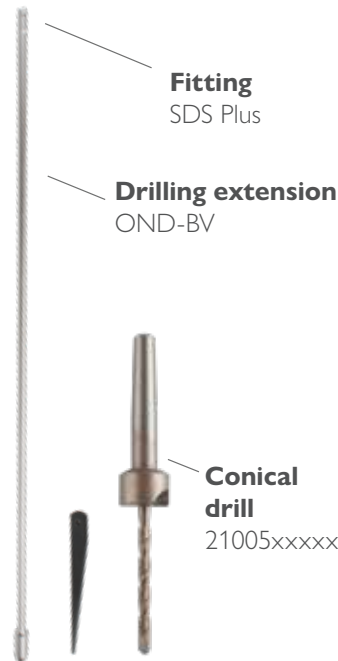
Tools & Accessories

EUROFAST® 4-cutter & Conical

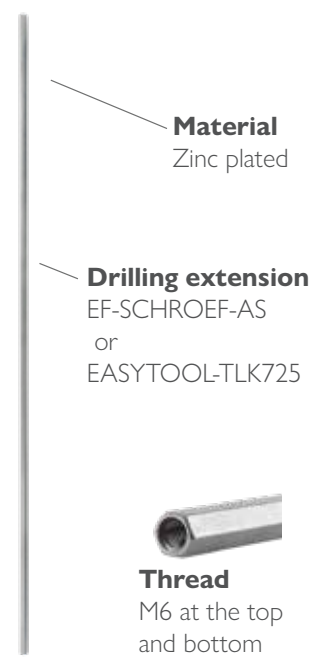
Zentro drills



Drilling extension for conical drills



Drilling extension for screw bits



Product key	Dimensions			
	Ø	Total	Effective	☒
0123080210	8.0	210	150	1
0123080260	8.0	260	200	1
0123080310	8.0	310	250	1
0123080460	8.0	460	400	1
0123080600	8.0	600	540	1

Product key	Dimensions			
	Ø	Total	Effective	☒
2100520001	5.2	92	25	1
2100520002	5.2	102	35	1
2100520003	5.2	122	55	1
2100550001	5.5	92	25	1
2100550002	5.5	102	35	1
2100550003	5.5	122	55	1
2100550004	5.5	160	100	1
OND-BV-650		650		1
OND-BV-800		800		1
OND-BV-1000		1000		1
EF-SCHROEF-AS		745		1
EASYTOOL-TLK725	9.0	725		1

Screw bits	Product key	Dimensions			
		Ø	Type	Insert	☒
<p>Diameter Ø 8.0 mm</p>	240260502050	6.0	M5	PH2	1
	240260525045	8.0	M6	TX25	1
<p>Diameter Ø 9.35 mm</p>	240260525065	8.0	M6	PH2	1
	240260525050	9.35	M6	TX25	1
	240260525055	9.35	M6	PH2	1

Tools & Accessories

Tool bits



Bitholder Product key	Type	
	Type	☒
240201414100	Magnetic	1
240201414200	Magnetic spring	1



PHILIPS Product key	Dimensions		
	Type	Length	☒
240211402025	PH2	25	1
240211402050	PH2	50	1
240211402150	PH2	150	1
240211402250	PH2	250	1
240211402300	PH2	300	1
240211402350	PH2	350	1
240211403150	PH3	150	1
240211403250	PH3	250	1



TORX Product key	Dimensions		
	Type	Length	☒
240231420025	TX20	25	1
240231425025	TX25	25	1
240231425050	TX25	50	1
240231425150	TX25	150	1
240231425250	TX25	250	1
240231425300	TX25	300	1
240231425350	TX25	350	1
240231430025	TX30	25	1



Magnetic
toolbits

HWH Product key	Dimensions	
	Type	☒
240271438000	HWH 3/8	1
240271408000	HWH 8mm	1
240281408000	HWH 8mm	1
240281410000	HWH 10mm	1
240281401400	HWH 1/4mm	1
240281403800	HWH 3/8mm	1
240281405160	HWH 5/16mm	1

Tools & Accessories

Higher Quality tool bits



PHILIPS Product key	Dimensions		
	Type	Length	☒
240111402025	PH2	25	1
240111402050	PH2	50	1
240111402150	PH2	150	1
240111402250	PH2	250	1



TORX Product key	Dimensions		
	Type	Length	☒
240131420050	TX20	50	1
240131425025	TX25	25	1
240131425050	TX25	50	1
240131425150	TX25	150	1
240131425250	TX25	250	1
240131425300	TX25	300	1

Ergonomic installation equipment

EUROFAST® DEK-FIX



Instructional video

Material
Lightweight
construction

Depth-control
Max. Screw
length 240mm



Screw bit
HWH 8mm
OND-DFX-6.1.6



Application

Machine processing for belted fasteners:

- ERSS-48xLL-2-HWH-M-C
- ERSS-48xLL-2-HWH-B-C

Transport chest

The Eurofast® DEK-FIX comes in a transport chest including a toolkit and manual. Please visit www.eurofastgroup.com for the user instruction.

Ergonomic installation equipment

EUROFAST® EURO-FIX



Instructional video

Depth-control
Max. build-up
260mm

Material
Lightweight
construction

Screw bit
TX25 M6
240260525050
PH2 M6
240260525055



Application

Machine processing for belted Pressure Plate Tube combinations:

- EPTSS-xxx-0-45-48-PA-S
- EPTSS-xxx-2-45-48-PA-S
- EPTSS-xxx-2B-45-48-PA-S
- EPTWS-xxx-0-45-50-PA-W

Transport chest

The Eurofast® EURO-FIX comes in a transport chest including a toolkit and manual. Please visit www.eurofastgroup.com for the user instruction.



Ergonomic installation equipment

EUROFAST® EASYTOOL-PRO



Instructional video



Extra option

Eurofast® Belt pouch
TPP-GORDEL

Screw bit

TX25 M6
240260525050

PH2 M6
240260525055



Not suitable for fixation into concrete.

Eurofast® TRP-45



Eurofast® TLK-45



Eurofast® TLK-75



EUROFAST® EASYTOOL-TRP

EPT-45xLL-PA



EUROFAST® EASYTOOL-TLK

EPT-45xLL-PP &
EPT-75xLL-PP





ORDERING

E-mail sales@eurofastgroup.com

Telephone +31 493 31 58 85

DELIVERY

If the Sales Team receives the order in time and goods are in stock. Delivery for next the working day is possible. If the goods aren't in stock, the Sales Team will inform you about the expected delivery date.