

Single Ply Membrane Details
Mechanically Fixed System
Parapet detail with handrail

Fatra FF854
PVC sealant
 Fatra FF887
100 x 100 15mm
fascia drip trim

Composite wall
panel / render

CONSTRUCTION NOTE:-

To ensure effective waterproofing, the horizontal section of the handrail should be installed first.

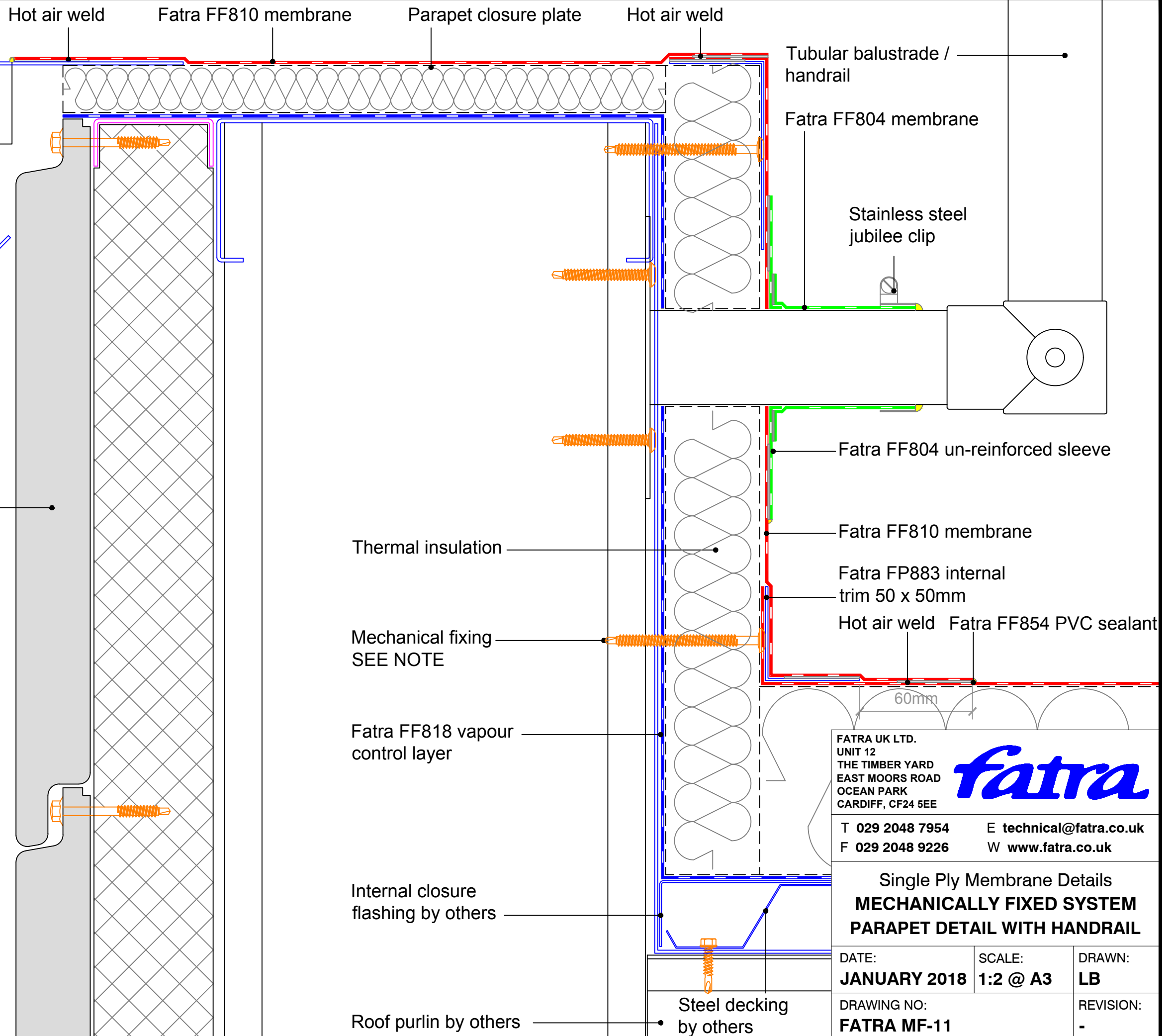
After the membrane sleeve has been dressed around the rail, the bracket and vertical rail can be installed.

MECHANICAL FIXINGS:-

Selection of fixings:-

Deck - Metal/Timber/plywood
 FBS-5.8 fasteners
 Metal deck 15mm penetration to underside
 Timber deck 12mm penetration to underside

Deck - Concrete
 FHD-6.1 fasteners
 Concrete deck 25mm embedment



Thermal insulation

Mechanical fixing
SEE NOTE

Fatra FF818 vapour
control layer

Internal closure
flashing by others

Roof purlin by others

Tubular balustrade /
handrail

Fatra FF804 membrane

Stainless steel
jubilee clip

Fatra FF804 un-reinforced sleeve

Fatra FF810 membrane

Fatra FP883 internal
trim 50 x 50mm

Hot air weld Fatra FF854 PVC sealant

FATRA UK LTD.
 UNIT 12
 THE TIMBER YARD
 EAST MOORS ROAD
 OCEAN PARK
 CARDIFF, CF24 5EE



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Single Ply Membrane Details
MECHANICALLY FIXED SYSTEM
PARAPET DETAIL WITH HANDRAIL

DATE: **JANUARY 2018** SCALE: **1:2 @ A3** DRAWN: **LB**

DRAWING NO: **FATRA MF-11** REVISION: **-**