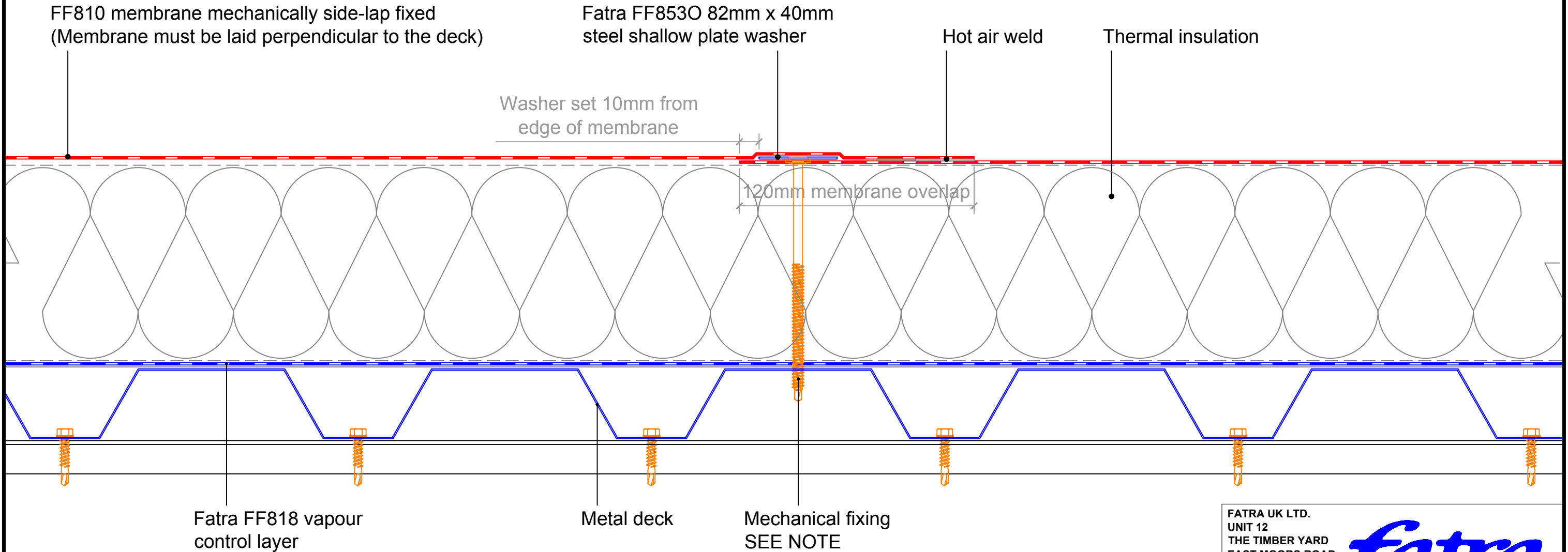


Single Ply Membrane Details
Mechanically Fixed System
Section through side lap fixed

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



CONSTRUCTION NOTE:-
 When side-lap fixing the membrane field area, a row of FF852 fixing discs should also be installed 200mm from the roof perimeter at a maximum spacing of 500mm

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



T 029 2048 7954 E technical@fatra.co.uk
 F 029 2048 9226 W www.fatra.co.uk

Single Ply Membrane Details
MECHANICALLY FIXED SYSTEM
SECTION THROUGH SIDE LAP FIXED

DATE: JANUARY 2018	SCALE: 1:2 @ A3	DRAWN: LB
DRAWING NO: FATRA MF-08		REVISION: -