Ef.fm

Ecoflex FM

LEGEND:

1	ECOFLEX sealant
2	ECOMETAL preformed PVC coated metal trim with /C mechanical fasteners @200mm centres
3	ECOFLEX FM single ply membrane
4	FM/D contact adhesive
5	AXTER restraint bar with /I tube washer and /C mechanical fastener welded to ECOFLEX FM single ply membrane using PVC cord
6	Heat welded seam
7	ECOFLEX FM single ply membrane mechanically fixed
8	AXTER universal fixing point (UFP) pre-fitted with PVC-p membrane
9	HYTHERM tapered/ flat board insulation mechanically fixed (thickness to achieve design U-value and/or minimum 1:40 design fall)
10	AXTER air and vapour control layer (AVCL)
11	AXTER primer in accordance with specification
11	Plywood roof deck (minimum 1:80 finished fall) by specialist contractor
12	Fixed photovoltaic (PV) array by specialist contractor

DESIGN NOTE: This drawing is a guide only and should not be used for construction. Do not scale from this drawing. Axter accepts no liability whatsoever in the event this drawing is relied upon for construction.

DRAWING TITLE
TYPICAL PERIMETER DETAIL WITH FIXED PV ARRAY

DWG TYPE : STANDARD DETAIL

DWG No. : EF.P.WR.fm.pv.030

REV No. : N/A | **DRAWN BY :** NS

DATE : 11/2023 | **SCALE :** NTS

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