Waterproofing system section

Ef.fm

Ecoflex FM

LEGEND:

1	AXTER universal fixing point (UFP) pre-fitted with PVC-p membrane
2	AXTER /I tube washer and /C mechanical fastener
3	Heat welded seam
4	HYTHERM tapered/ flat board insulation fully bonded using HYRASTIK EVO adhesive (thickness to achieve design U-value and/or minimum 1:40 design fall)
5	ECOFLEX FM single ply membrane mechanically fixed
6	AXTER air and vapour control layer (AVCL)
7	AXTER primer
8	Plywood roof deck (minimum 1:80 finished fall) by specialist contractor
9	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 EAST-WEST DETAIL WITH FIXED PV ARRAY

DWG TYPE : STANDARD DETAIL

DWG No. : EF.P.WR.fm.pv.020

REV No. : N/A	**DRAWN BY :** NS
DATE : 11/2023	**SCALE :** NTS

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