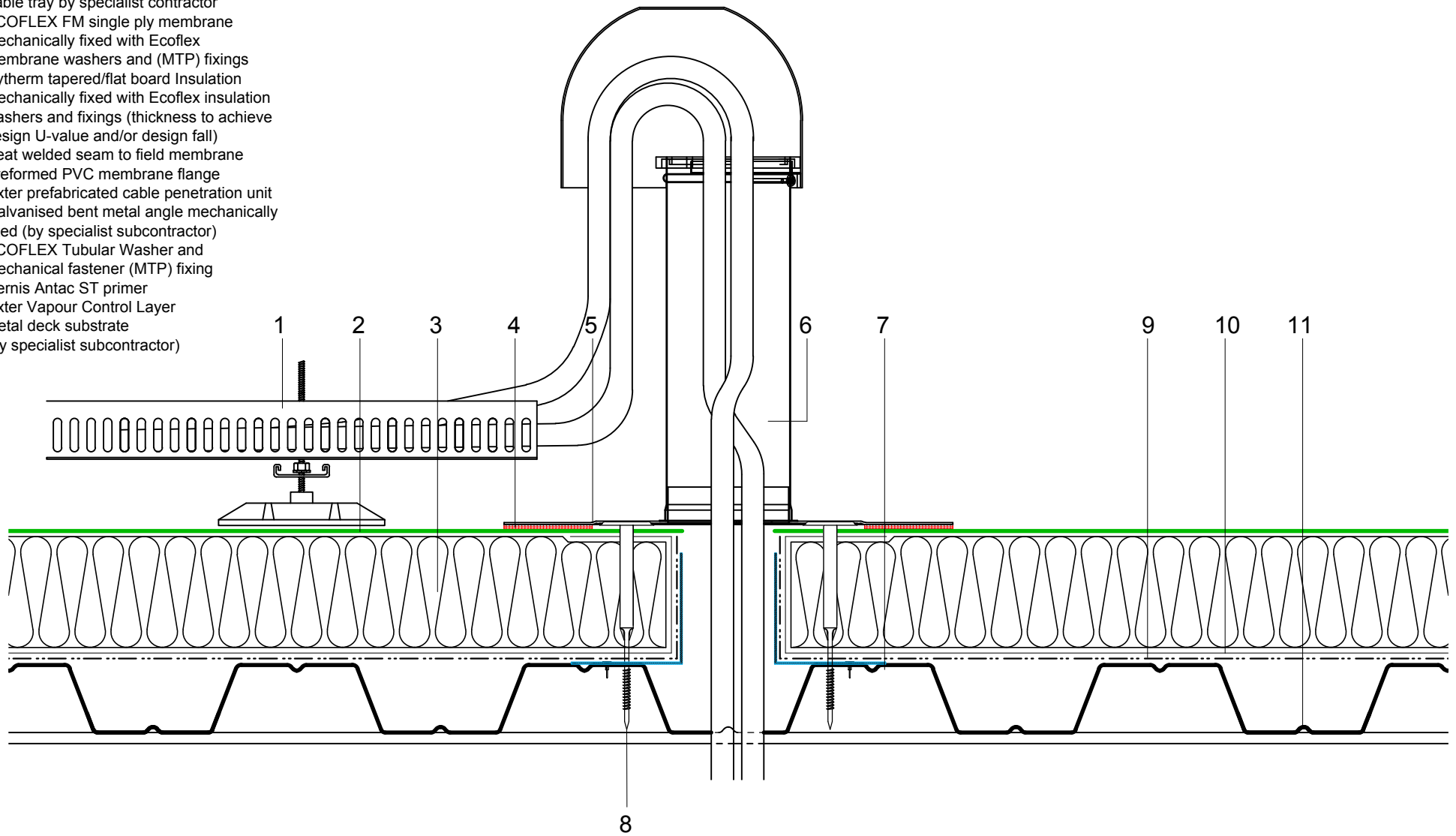


- 1 Cable tray by specialist contractor
- 2 ECOFLEX FM single ply membrane mechanically fixed with Ecoflex membrane washers and (MTP) fixings
- 3 Hytherm tapered/flat board Insulation mechanically fixed with Ecoflex insulation washers and fixings (thickness to achieve design U-value and/or design fall)
- 4 Heat welded seam to field membrane
- 5 Preformed PVC membrane flange
- 6 Axter prefabricated cable penetration unit
- 7 Galvanised bent metal angle mechanically fixed (by specialist subcontractor)
- 8 ECOFLEX Tubular Washer and mechanical fastener (MTP) fixing
- 9 Vernis Antac ST primer
- 10 Axter Vapour Control Layer
- 11 Metal deck substrate (by specialist subcontractor)



Do Not Scale. All dimensions to be checked on site by the Axtersfield Installer

Axter provide detail drawings as part of our technical design service. Such drawings should only be used as a guide during the design process and should not be utilised during construction. Axter accepts no liability for misuse of this service.

PROJECT	AXTER - STANDARD DETAIL		DRAWING			
			AXTER WARM ROOF - ECOFLEX FM SYSTEM TYPICAL CABLE DUCT PENETRATION DETAIL - METAL DECK			
CLIENT	N/A		DWG.No	SCALE	DATE	REV
			WR.M.EF.fm.180	1:5 @ A4	10.16	N/A



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