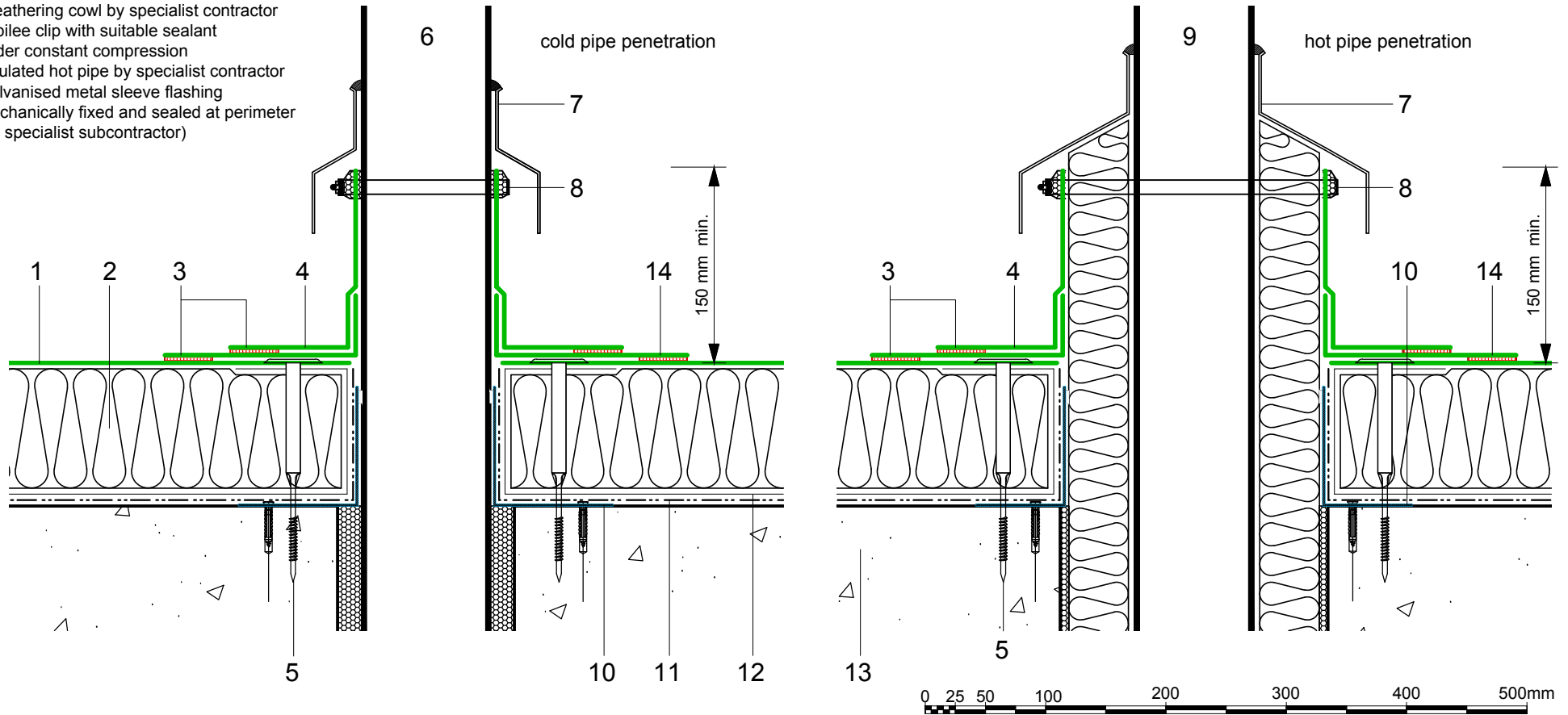


- 1 ECOFLEX FM single ply membrane mechanically fixed with Ecoflex membrane washers and (C) fixings
- 2 Hytherm tapered/flat board Insulation mechanically fixed with Ecoflex insulation washers and fixings (thickness to achieve design U-value and/or design fall)
- 3 Heat welded seam - 40mm
- 4 ECO/D non-reinforced membrane collar
- 5 ECOFLEX Tubular Washer and mechanical fastener (C) fixing
- 6 Cold pipe by specialist contractor
- 7 Weathering cowl by specialist contractor
- 8 Jubilee clip with suitable sealant under constant compression
- 9 Insulated hot pipe by specialist contractor
- 10 Galvanised metal sleeve flashing mechanically fixed and sealed at perimeter (by specialist subcontractor)
- 11 Vernis Antac ST primer
- 12 Axter Vapour Control Layer
- 13 Concrete substrate
- 14 ECOFLEX FM single ply membrane (by specialist subcontractor)



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 HOT & COLD PIPE PENETRATION DETAIL - CONCRETE SUBSTRATE			
CLIENT	N/A	DWG.No	SCALE	DATE	REV	
		WR.C.EF.fm.90	1:5 @ A4	10.16	N/A	



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