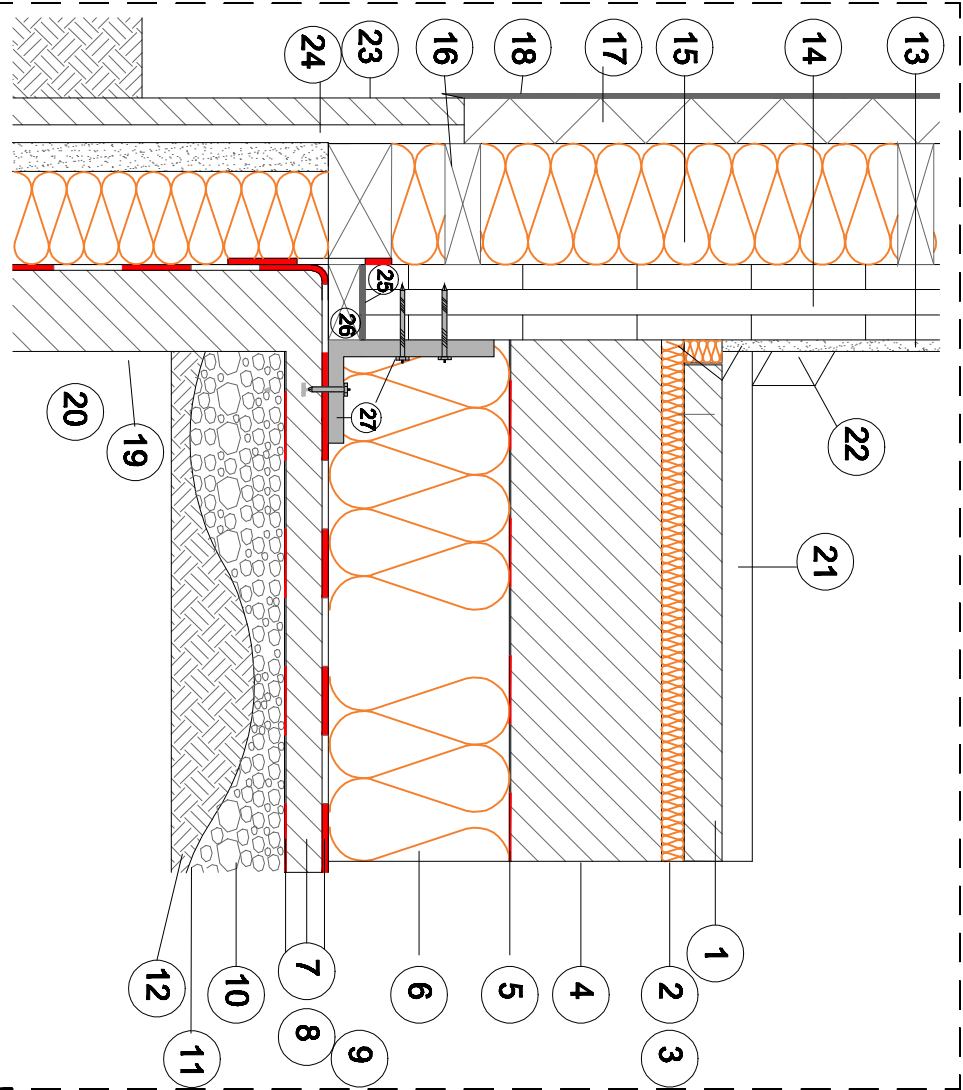


CONNECTION A: EXTERIOR

WALL-CONCRETE CONNECTION.



CONSTRUCTION MATERIALS.		[mm]
(from inside to outside)		
① -Cement screed.	50mm	①⑥ -Solid timber
② -PE film, overlapping joints.	0.2mm	①⑦ -Wood fiber soft insulation board.
③ -Mineral wool-impact sound insulation.	30mm	①⑧ -Finery.
④ -Reinforced concrete.	200mm	①⑨ -Perimeter insulation with drainage.
⑤ -PE film concrete-	0.4mm	②① -Facade panels Strip.
⑥ -Foam glass in polymer bitumen.	240mm	②② -Flooring parquet
⑦ -Polymer bitumen (2 layer)	8mm	②③ -Skirting board.
⑧ -Lean concrete / granular subbase	50mm	②③ -XPS insulation in he splash-water area.
⑨ -Construction paper	-	②④ -Exted sealing over horizontal joint in the transition to the concrete, connection to the water proof are on the concrete.
⑩ -Drainage layer.	150mm	②⑤ -Joint sealing tape.
⑪ -Filter fabric.	-	②⑥ -Larch sill laid in morat bed - with the entire surface resting on the base.
⑫ -Top soil.	-	②⑦ -Steel angle bracket for shear and tensile forces. Two dowels in every angle bracket.
⑬ -Gypsum fire protection board.	15mm	
⑭ -KLH Panel (3layers).	100mm	
⑮ -Mineral wool	160mm	

HOUSE C.	HOUSE C.: COMPONENT CONNECTION	BACHELOR THESIS.	SCALE	PLAN N°
JANUAR 2015	WALL-CONCRETE CONNECTION.	XAVIER SUCARRAT'S OLIUS	1/10	19