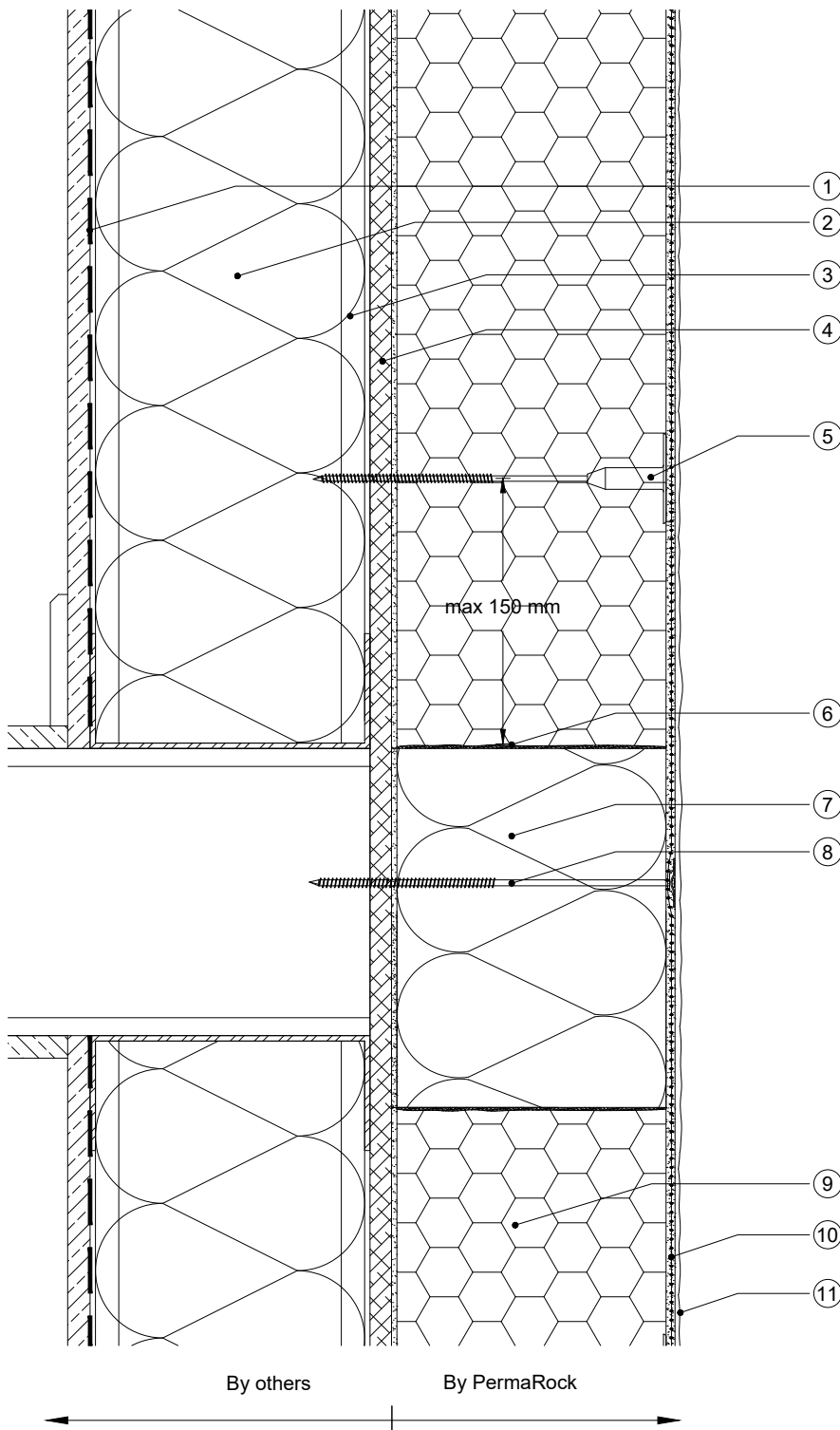


NOTE : Steel frame details and insulation between SFS studs are indicative only.



- ① Vapour Control Layer
- ② Insulation between studs (by others) if required
- ③ Light weight steel framing
- ④ min 12 mm cement - bonded particle board or other suitable mineral sheathing board
- ⑤ PermaRock Insulation Fixing
- ⑥ Gaps between insulation boards and fire barrier insulation filled with PermaRock PU-Foam B1
- ⑦ PermaRock Mineral Fibre Insulation, 200 mm wide, fully adhesively bonded mechanically fixed forming continuous horizontal fire barrier
- ⑧ PermaRock Stainless Steel washer + screw through reinforcing mesh at max 600 mm centres, staggered along centreline of fire barrier
- ⑨ PermaRock Insulation\* on PermaRock Lamella Adhesive or PermaRock HP Adhesive (100% coverage)
- ⑩ PermaRock Bedding Mortar incorporating PermaRock Reinforcing Mesh
- ⑪ PermaRock Decorative Finish

\* If PermaRock Mineral Fibre Insulation is used, a separate 200 mm wide horizontal fire barrier is not required at ⑦, refer to Drawing No. LSF004B-2

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Client : -	Title : Section - Intermediate Floor : Typical Platform Frame Construction				Drawn By : TYY	Approved By : JFR
Project : Standard Detail	Project Ref : -				Scale : NTS	Date : 03/08/2016
Notes :	Rev	Date	Amendments	By	Approved	Original Size : A4
	2	25/11/24	HP Adhesive	HN	JFR	