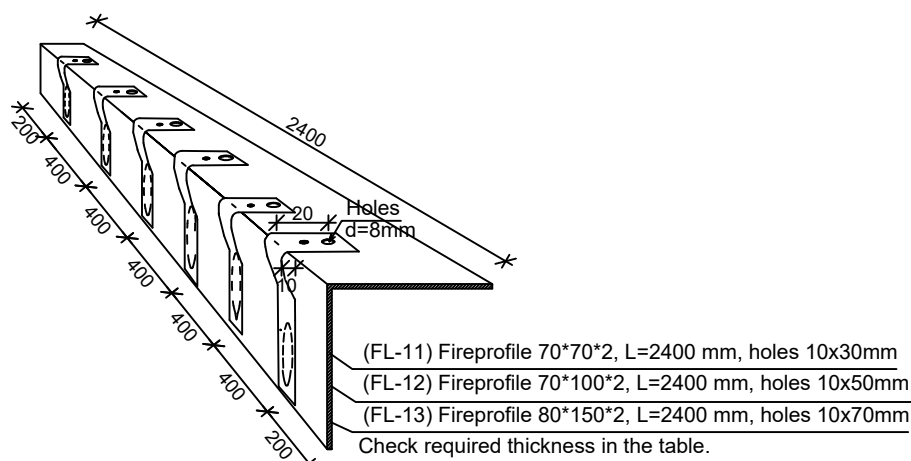
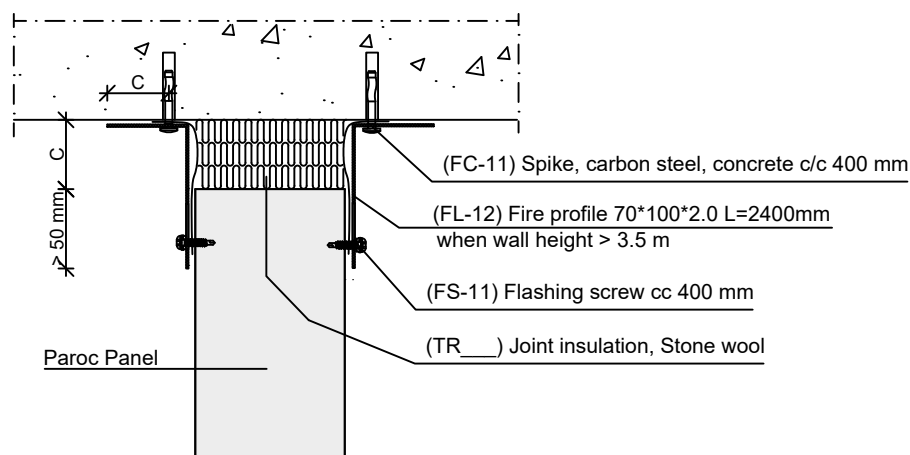


Information about joint sealants in internal walls can be found in details OR-I-105 and OR-I-106

Always use a tape roller on sealant tapes to ensure maximum sealant effectivity!



Attention!

The screws shall have enough capacity on both sides, to resist loads from dead weight of panel + support reaction from pressure load, up to 0.3 kN/m² as a catenary construction in case of fire.

Height of the wall (m)	Thickness of the L-profile (mm) Deflection of structure c (mm)			
	25	50	75	100
3.5	1.25	1.5	2.0	2.0
4	1.5	2.0	2.0	2.5
5	1.5	2.0	2.0	2.5
6	2.0	2.0	2.5	3.0
7	2.0	2.5	2.5	3.0
8	2.0	2.5	3.0	3.5
9	2.0	2.5	3.0	3.5
10	2.5	3.0	3.0	3.5

The table is valid for pressure load < 0.3 kN/m²