

D_020_en Wall connection with shadow gap fire-proof

Important:

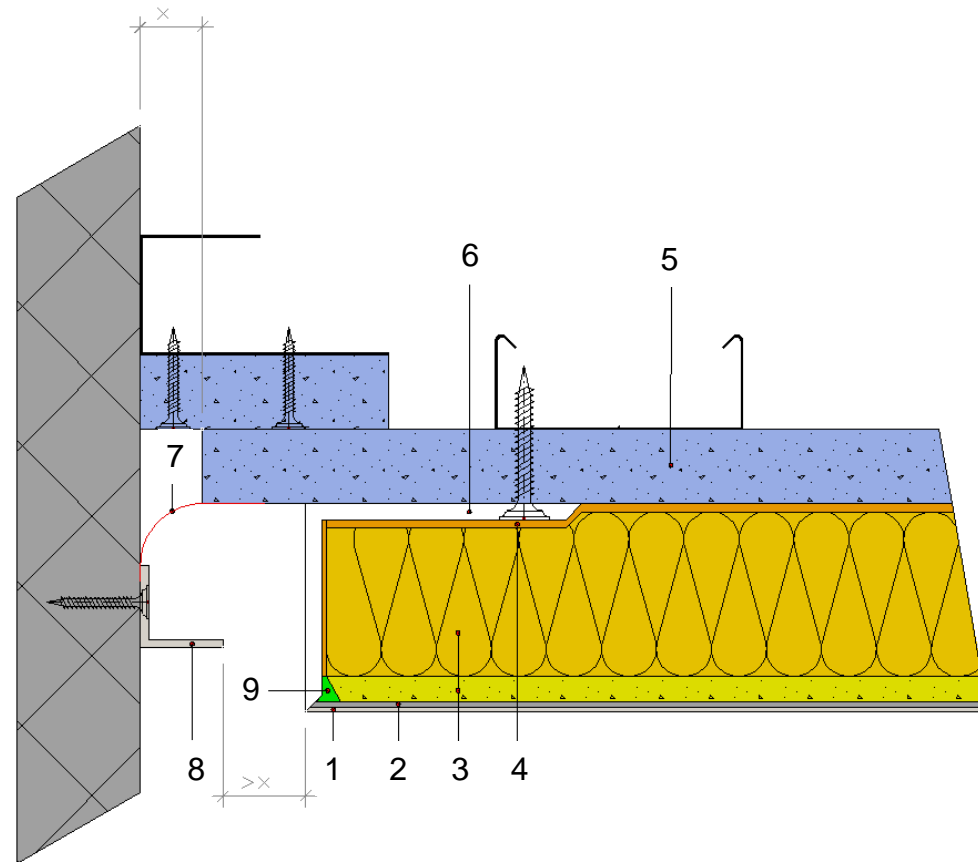
Use heat-resistant vapour barrier adhesive tape (e.g., aluminium) in such a way that it can absorb the movements of the expansion gap.

Take into account the expansion coefficient of materials used near heat sources.

Danger that cracks form, if aluminium, steel and PVC angle profiles are used!

Acoustic panels glued front side against angle profile!

1. BASWaphon – Top surface layer
2. BASWaphon – Base primary layer
3. BASWaphon – Acoustic Panel
4. Plaster adhesive
5. Structural panel, e.g., Fermacell or plasterboard
6. Aluminium angle profile, white coated with PUR
7. Vapour barrier adhesive tape aluminium (air-tight/smoke-tight)
8. Screen angle individual (To organize on-site)
9. BASWaphon Fill seam filler



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The structural, static and physical construction characteristics of BASWaphon acoustic systems can only be reached if the sole use and processing of BASWaphon system components according to processing guidelines is ensured.

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