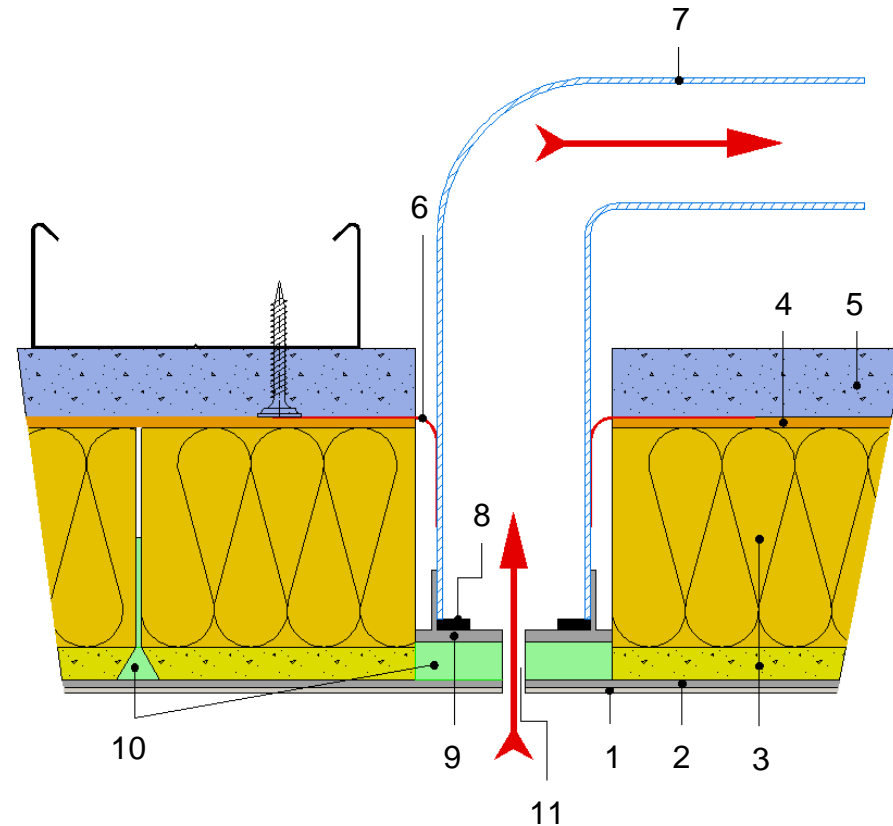


D_075_en Installation of SDS (smoke detection system)

Important:

Any and all penetrations of installations, as well as gaps for connections to building elements, must be sealed with vapour barrier adhesive tape before the application of the acoustic panels. Such seals prevent air circulation through the open-pore acoustic system (prevention of partial dust deposits in the top coat).

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. Vapour barrier adhesive tape (air-tight)
7. Pipe for RAS Smoke Extraction system
8. Washer (iron ring/ferrous steel)
9. PVC dummy cover (escutcheon)
10. BASWaphon Fill seam filler
11. Opening for smoke detection system SDS (drilled afterwards)



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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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