

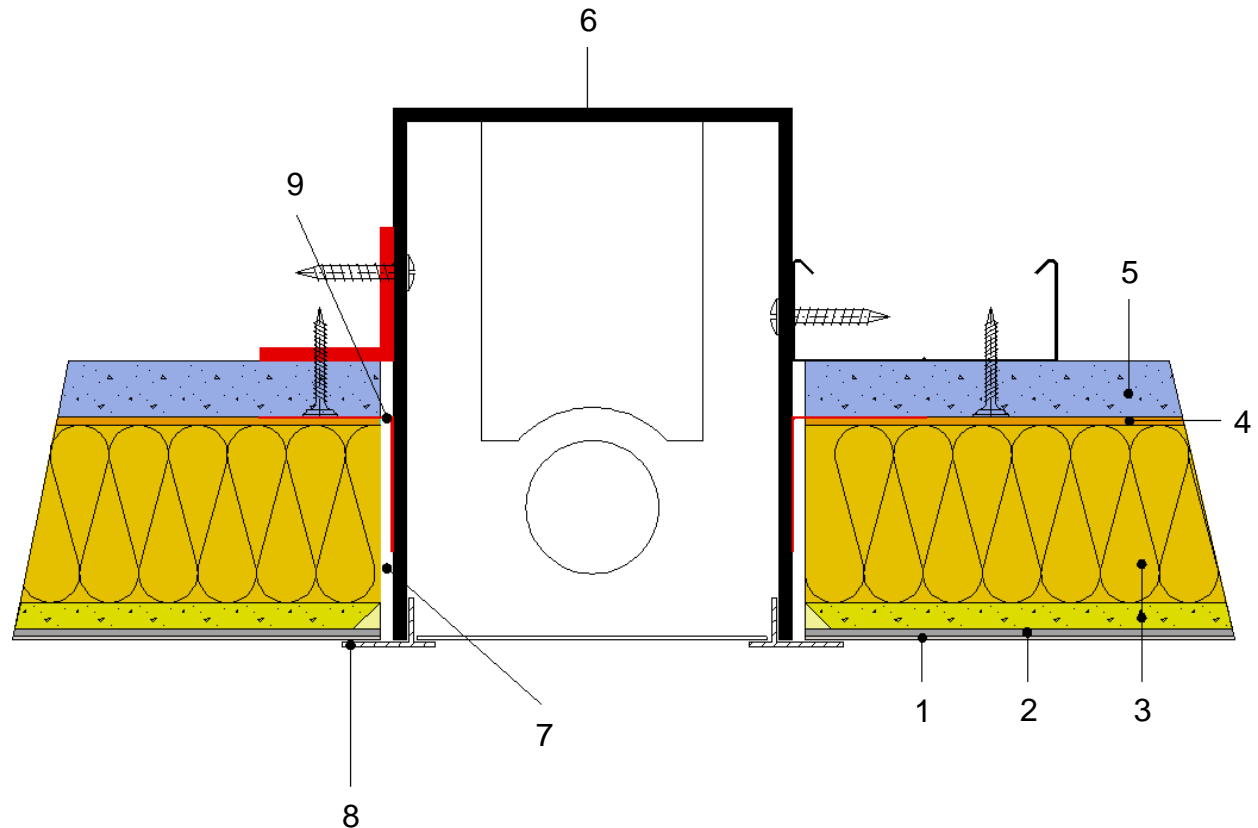
D_061_en Installation of recessed lamps suspended

Important:

Cracks could form in longer lamp housings made of metal or aluminum, if they are heated excessively. In that case, a separation of the top coat from the lamp housing by a separating cut must be planned.
(See diagram D_089_en)

Any and all penetrations of installations, as well as gaps for connections to building elements, must be sealed with vapor 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. Lamp housing
7. Severance cut
8. Lamp cover
9. Vapor barrier adhesive tape (air-tight)



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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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Date
Aug. 31, 2010

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