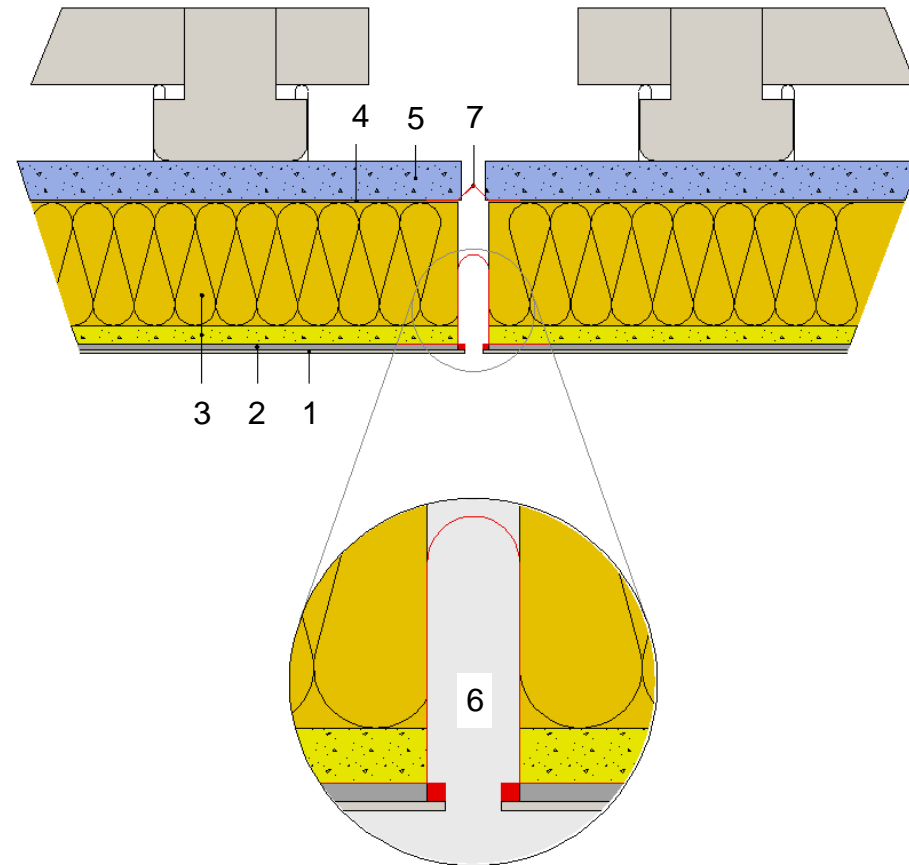


# D\_052\_en Formation of an expansion gap with expansion joint profile suspended

## Important:

Construction-related expansion gaps in the substrate must likewise be adopted in the BASWAphon acoustic system!

The air-tight vapour barrier adhesive tape over the plasterboard expansion gap must be used in such a way that it can absorb the movements of the expansion gap. 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. Expansion joint profile, PVC
7. Airtight joint (e.g., Vapour barrier adhesive tape)



**BASWA acoustic AG**  
Marmorweg 10  
CH – 6283 Baldegg  
www.baswa.com

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.

<b>Created</b> Gabiell Gjonlleshaj	<b>Date</b> Aug. 31, 2010
<b>Reviewed</b> Eric Sulzer	<b>Approved</b> Guido Koch

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