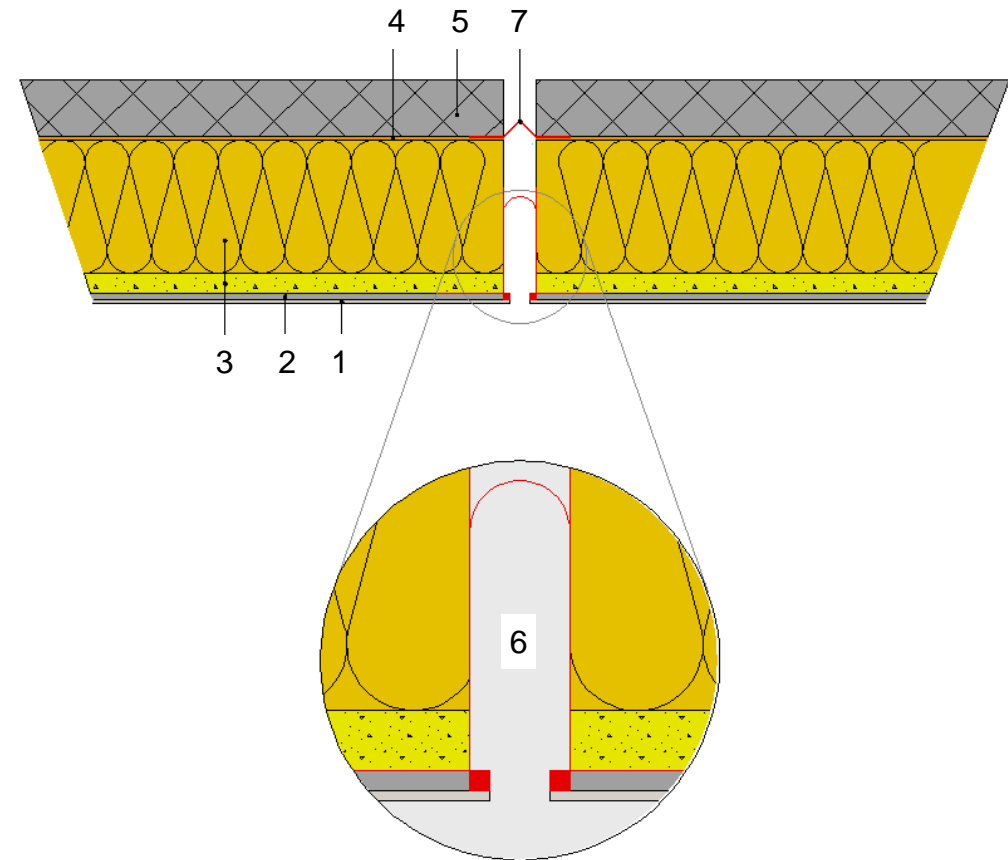


D_051_en Formation of an expansion gap with expansion joint profile on concrete

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 concrete 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. BASWAfix C adhesive cement-containing mortar
5. Concrete
6. Expansion joint profile, PVC
7. Vapour 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.

Created Gabriell Gjonlleshaj	Date Aug. 31, 2010
Reviewed Eric Sulzer	Approved Guido Koch

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