

D_098_en Formation of an expansion gap with expansion joint profile PROOFI 430 on concrete

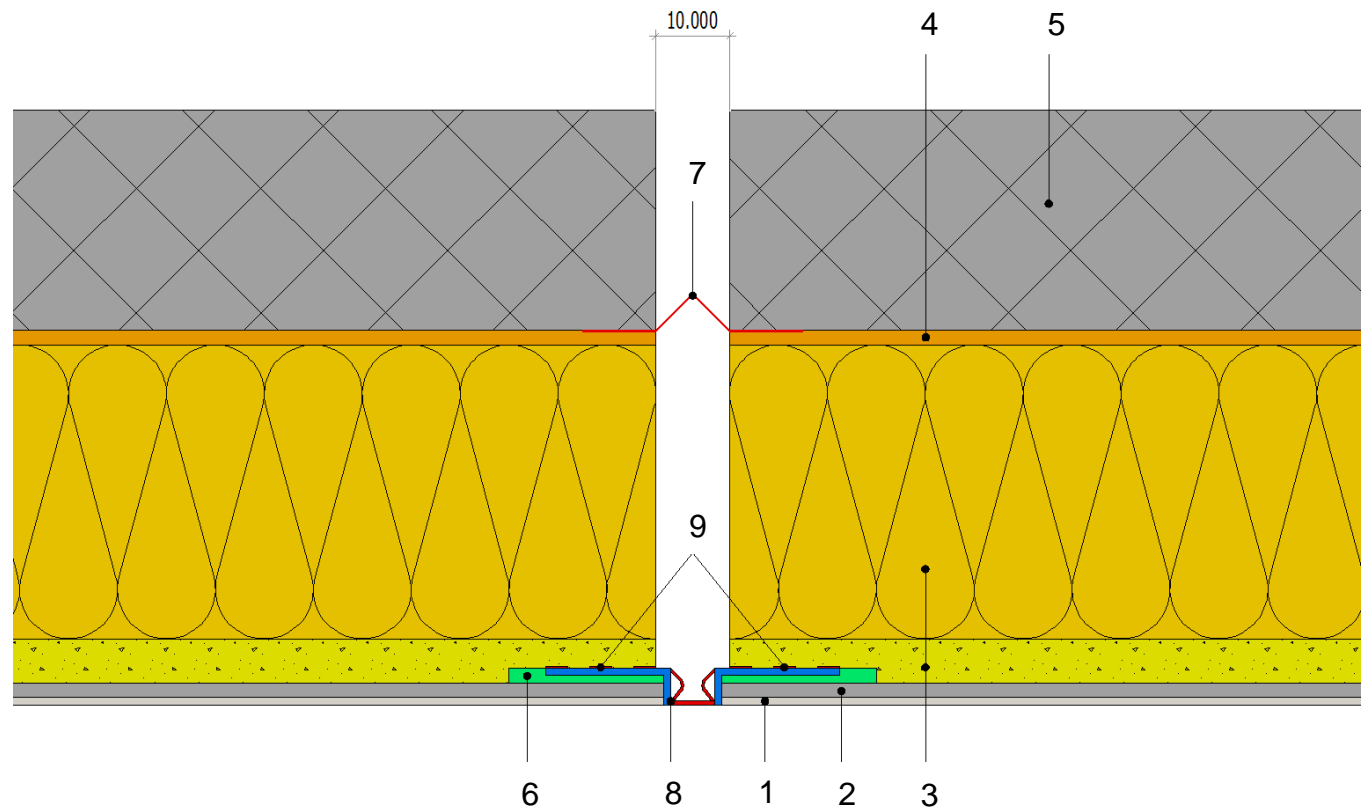
Important:

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).

Contact spray adhesive for installation assistance will be sprayed on both sides of the bonding (misting gently) without sealing the pores of the pre-coating of the acoustic panels!

1. BASWAphon – Top surface layer
2. BASWAphon – Base primary layer
3. BASWAphon – Acoustic Panel
4. BASWAfix C adhesive cement-containing mortar
5. Concrete
6. BASWAphon Fill seam filler
7. Vapour barrier adhesive tape (air-tight)
8. Expansion joint profile PROOFI 430 n. r-m.
9. Contact spray adhesive (porous)



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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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