

dur-SOLO® ACTIVE



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ACOUSTIC RAFT CEILING FOR CORE ACTIVATED CONCRETE CEILINGS

dur-SOLO® ACTIVE was developed for use under core-activated concrete ceilings. With the aid of a specially developed thermally conductive gel and aluminum rails, dur-SOLO® ACTIVE conveys the output of the concrete ceiling to the lower side of the raft. Compared to conventional raft ceilings, dur-SOLO® ACTIVE has a considerably smaller effect on the heating and chilling properties of the concrete ceiling.

ADVANTAGES:

- dur-SOLO® ACTIVE conveys the majority of the power of core-activated concrete ceiling
- High sound absorption in medium and high frequency ranges
- Easy to mount and dismount
- Permanently elastic, non-adhesive thermally conductive gel

TECHNICAL DATA

Material: Anodized, galvanized steel or aluminium

Surface: powdercoated, available in a choice of RAL-colours or with dur-GRAPHICS print

Length: ≤ 3600mm

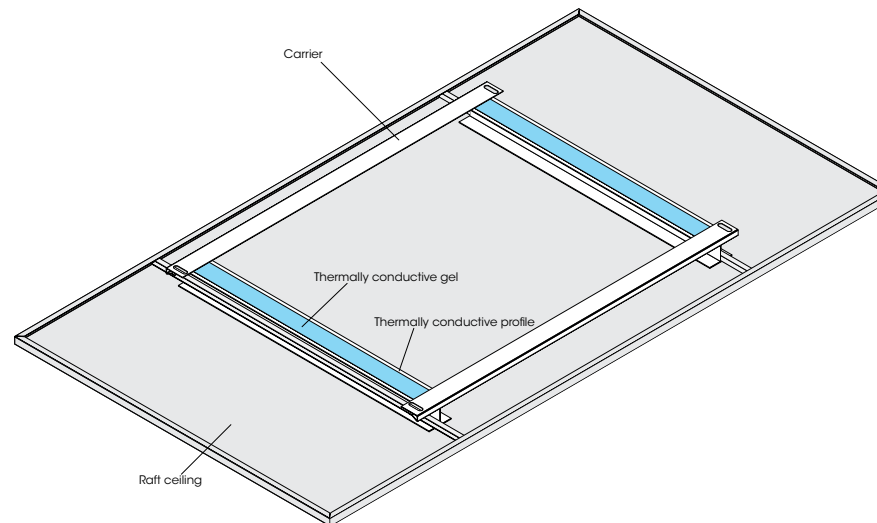
Width: ≤ 1250mm

Perforation: Standard RD-L30, other perforations available

Acoustic filling: durlum-acoustic fleece and/or mineral wool in PE

Mounting height: 60mm

Sound absorption: $\alpha_w = 0,8$ | NRC = 0,90
absorption class = B, highly absorbing



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