

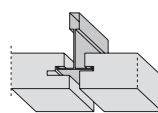


THERMATEX® SF Acoustic

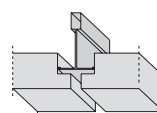


■ This elegant new AMF performance ceiling with the attractive SF shadow edge requires minimal void as the tile is installed purely from below. Installation and removal of the individual tiles is achieved simply by a small shift of the tile along the tee grid. With its invisible perforation THERMATEX® SF Acoustic achieves high values in sound absorption and once installed shows a white, homogeneous surface in a discreet module.

SYSTEM	■ Exposed Grid System, demountable ceiling
Dimensions	■ 600 x 600 mm further sizes available on request
Thickness / Weight	■ 24 mm (c. 8.4 kg/m ²)
Colour	■ White similar to RAL 9010
Edge details	■ SF



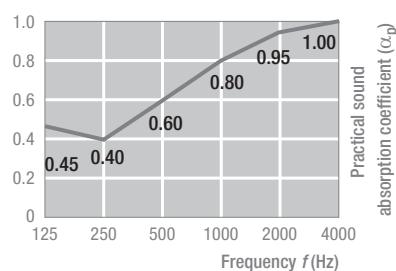
Edge SF long side



Edge SF short side

TECHNICAL PERFORMANCE

Building material class	■ A2-s1, d0 as per EN 13501-1
Fire rating	■ Group 1S (as per test certificate)
Sound absorption	■ <i>NRC</i> = 0.70 as per ASTM C 423
Sound attenuation	■ <i>CAC</i> = 39db as per ASTM E413-10 (24mm thickness, according to test certificate)
Light reflectance	■ up to 88%
Thermal conductivity	■ λ = 0.052 - 0.057 W/mK as per DIN 52612
Air permeability	■ PM1 (≤ 30 m ³ /hm ²) as per DIN 18177
Humidity	■ Up to 95% RH



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