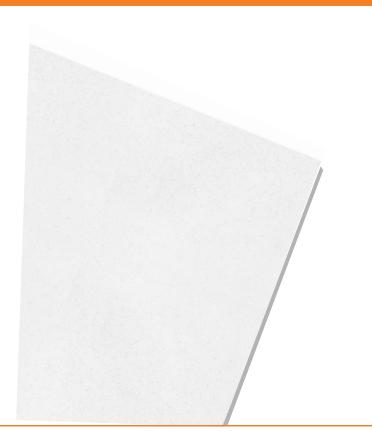
PERFORMANCE CEILINGS



More scope for innovation

## **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 C Exposed Grid System, demountable ceiling 600 x 600 mm, 625 x 625 mm Dimensions

SF

24 mm (c. 8.4 kg/m<sup>2</sup>)

White similar to RAL 9010

Thickness / Weight

Colour

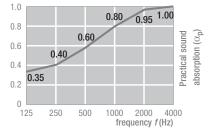
Edge details

further sizes available on request

Edge SF short side

## **TECHNICAL PERFORMANCE**

Building material class	A2-s1, d0 as per EN 13501-1
Sound absorption	EN ISO 354 $\alpha_{\rm W} = 0.65$ (H) as per EN ISO 11654 <i>NRC</i> = 0.70 as per ASTM C 423
Sound attenuation	$D_{n,c,w} = 38 \text{ dB}$ as per EN 20140-9 (24 mm thickness, according to test certificate)
Light reflectance	up to 88%
Thermal conductivity	$\lambda$ = 0.052 - 0.057 W/mK as per DIN 52612
Humidity	Up to 95% RH



Edge SF long side





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