

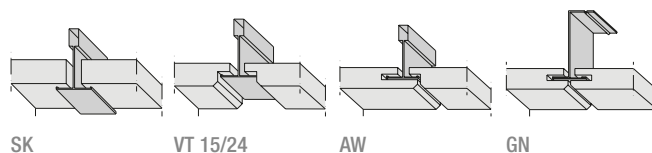


## THERMATEX® Fine Fresko

THERMATEX® ceiling tiles are made of modern, bio-soluble mineral wool, perlite, clay and starch with excellent outstanding physical properties in fire resistance and acoustic performance.

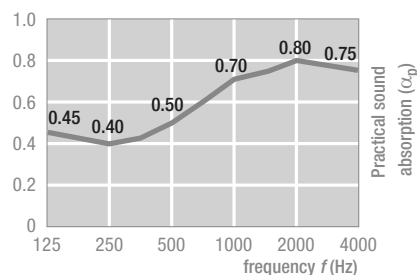


SYSTEM	<ul style="list-style-type: none"> <li><b>C</b> Exposed Grid System, demountable ceiling</li> <li><b>F</b> Free span system, with exposed or concealed suspension</li> <li><b>I</b> Bandraaster system, with exposed or concealed suspension</li> </ul>
Dimensions	<b>■</b> 600 x 600 mm, 625 x 625 mm, plank sizes available on request
Thickness / Weight	<b>■</b> 15 mm (c. 4.0 kg/m <sup>2</sup> ) 19 mm (c. 5.3 kg/m <sup>2</sup> )
Colour	<b>■</b> White similar to RAL 9010
Edge details	<b>■</b> SK, VT 15/24, AW, GN



### TECHNICAL PERFORMANCE

Reaction to fire	<b>■</b> A2-s1, d0 as per EN 13501-1
Fire protection	<b>■</b> Up to 60 minutes as per BS 476: parts 20 - 23 (according to test certificate)
Sound absorption	<b>■</b> EN ISO 354 $\alpha_w = 0.60(H)$ as per EN ISO 11654 $NRC = 0.60$ as per ASTM C 423
Sound attenuation	<b>■</b> $D_{n,f,w} = 34$ dB as per EN ISO 10848 (15 mm thickness, according to test certificate)
Light reflectance	<b>■</b> Up to 87%
Thermal conductivity	<b>■</b> $\lambda = 0.052 - 0.057$ W/mK as per DIN 52612
Humidity	<b>■</b> Up to 90% RH



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Knauf AMF GmbH & Co. KG  
Elsenthal 15  
D-94481 Grafenau Germany  
Telefon 08552 / 422-0 - Fax 08552 / 422-32  
info@knaufamf.de - www.knaufamf.com