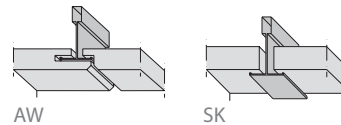


THERMATEX® Varioline Acoustic Wood



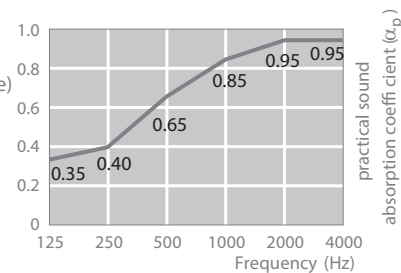
The mineral tile THERMATEX® Varioline Acoustic Wood achieves high sound absorption values and good sound attenuation. The design of the visible acoustic fleece provides a striking, smooth and elegant surface with the application of a wood décor in a trendy wood surface.

SYSTEM	F Free span system, with exposed or concealed suspension I Bandrastrer system, with exposed or concealed suspension
Dimensions	300 x 1200 - 1800 mm
Please note	The minimum quantities according to the price list!
Thickness / Weight	19 mm (c. 5.0 kg/m²)
Edgedetails	AW, SK



TECHNICAL PERFORMANCE

Building material class	A2-s1, d0 as per EN 13501-1
Fire protection	REI 30 as per EN 13501-2 (according to test certificate)
Sound absorption	EN ISO 354 $\alpha_w = 0.65(H)$ as per EN ISO 11654 NRC = 0.70 as per ASTM C 423
Soundattenuation	$D_{n,f,w} = 40$ dB as per EN ISO 10848 (in semi-concealed system, as per test certificate)
Thermal conductivity	$\lambda = 0.052 - 0.057$ W/mK as per DIN 52612
Humidity	Up to 95% RH
Air permeability	PM1 (30 m³/hm²) as per DIN 18177
Surface design	wood decor



Knauf AMF GmbH & Co. KG

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