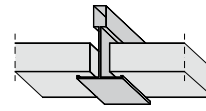




## THERMATEX Thermofon

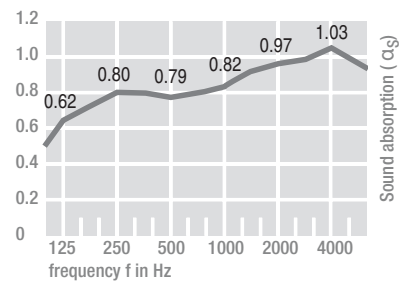
■ AMF THERMATEX Thermofon is a low density mineral tile with a painted acoustic tissue facing. It offers outstanding sound absorption values as well as a range of attractive colours.

SYSTEM	■ C Exposed system, demountable ceiling
Dimensions	■ 1200 x 600 mm
Thickness / weight	■ 15 mm (c. 2.4 kg/m <sup>2</sup> )
Colour	■ white similar to RAL 9010
Edges details	■ SK



### TECHNICAL PERFORMANCE

Building material class	■ A2-s1, d0 as per EN 13501-1
Sound absorption	■ $\alpha_w = 0.80H$ as per EN ISO 11654 NRC = 0.85 as per ASTM C 423-02a
Sound attenuation	■ $D_{n,c,w} = 28$ dB as per EN 20140-9 (according to test report)
Light reflectance	■ Up to 88%
Thermal conductivity	■ $\lambda = 0.038$ W/mK as per EN 12667
Humidity	■ Up to 95% RH
Clean room classification	■ ISO - Class 6 (as per ISO 14644-1)



Due to reproduction processes colours shown in this catalogue may differ from the actual product colour. Product selection should always be made from AMF samples. All details and technical information stated in this brochure or other publicity material referring to AMF ceiling systems are based on test reports obtained under laboratory conditions. It is the responsibility of the customer to ensure that this data is suitable for the proposed application.

All information provided is current technical data. All relevant test reports, assessments and installation guidelines are to be considered. All system details conform with current technology and are based on the use and compatibility of AMF products and system components used in both internal and external tests. AMF accepts no liability or responsibility for use of third party components, or for any variations to conditions stipulated in test data. We recommend not to mix production batches on jobs.

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