

THERMATEX Fresko

■ Ceiling tiles are made-up of modern, bio-soluble mineral wool, perlites, clay and starch with excellent outstanding physical properties in fire resistance and acoustic performance.

SYSTEM

- **C** Exposed Grid System, demountable ceiling
- **F** Free span system, with exposed or concealed suspension
- **I** Bandrastrer system, with exposed or concealed suspension

Dimensions

- 600 x 600 mm, 625 x 625 mm, plank sizes available on request

Thickness / Weight

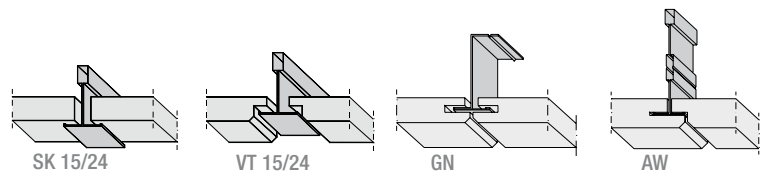
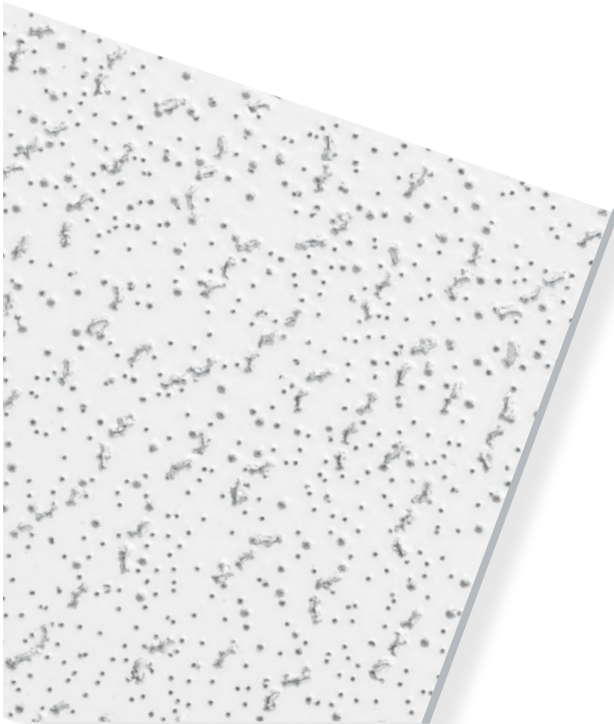
- 15 mm (c. 4.5 kg/m²)
- 19 mm (c. 5.7 kg/m²)

Colour

- White similar to RAL 9010

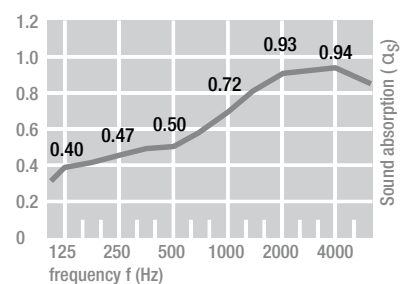
Edge details

- SK, VT 15/24, AW/SK, GN/SK



TECHNICAL PERFORMANCE

- Reaction to fire ■ A2-s1, d0 as per EN 13501-1
- Fire protection ■ Up to 60 minutes as per BS 476: parts 20 - 23
- Sound absorption ■ $\alpha_w = 0.60H$ as per EN ISO 11654
NRC = 0.65 as per ASTM C 423-01
- Sound attenuation ■ $D_{n,c,w} = 34$ dB as per EN 20140-9 (15 mm thickness)
- Thermal conductivity ■ $\lambda = 0.052 - 0.057$ W/mK as per DIN 52612
- Humidity ■ Up to 90 % RH



Knauf AMF GmbH & Co. KG

Elsenthal 15

D-94481 Grafenau

Telefon +49 (0) 8552 / 422-0 - Fax +49 (0) 8552 / 422-32

info@amf-grafenau.de - www.amfceilings.com

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.

All technical data is subject to change without prior notice and is governed by AMF Terms and Conditions of Sales. This catalogue supersedes all previous editions. Errors and omissions excepted. Printing errors excepted.