



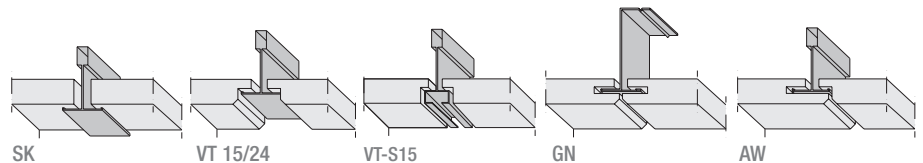
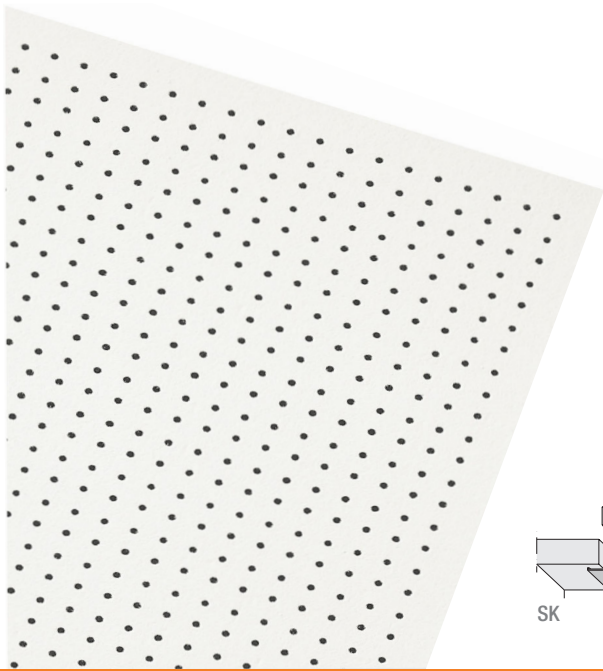
THERMATEX Symetra Rg 4 - 16

THERMATEX Symetra is a regularly perforated mineral panel from AMF that is part of the Material and Design range. Surface perforations create a geometric effect that is harmonious and elegant.

A wide range of perforations sizes and holes centres can be produced, creating a variety of visual appearances.

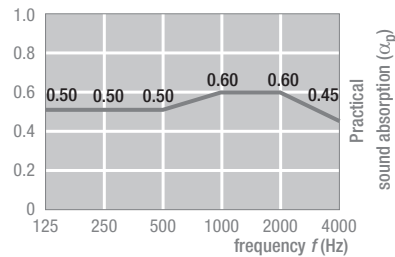
The choice of perforation patterns, sizes and edge details combined with fire protection and sound absorption gives a wide scope for contemporary ceiling design.

SYSTEM	<ul style="list-style-type: none"> ■ C Exposed Grid System, demountable ceiling ■ A Concealed system, panels demountable / not demountable
Dimensions	■ 600 x 600mm, 625 x 625mm
Thickness / Weight	■ 15 mm (c. 4.0 (5.3) kg/m ²), 19 mm (c. 5.5 kg/m ²)
	(System A only available in 19 mm)
Colour	■ White similar to RAL 9010
Edge details	■ SK, VT15/24, VT-S15F, AW, GN

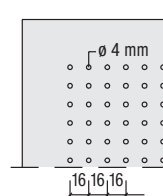


TECHNICAL PERFORMANCE

Reaction to fire	■ A2-s1, d0 as per BS EN 13501-1
Fire protection	■ F30 - F90 as per DIN 4102 part 2 (according to test certificate)
Sound Absorption	■ EN ISO 354 $\alpha_w = 0.55$ as per BS EN ISO 11654 $NRC = 0.55$ as per ASTM C 423
Light reflectance	■ up to 87%
Thermal conductivity	■ $\lambda = 0.052 - 0.057$ W/mK as per DIN 52612
Humidity	■ up to 90% RH



Rg 4 - 16



- Hole diameter: 4 mm
- Hole centres: 16 mm
- Drilling: Round holes, surface drilled
- A₀=4.9% Open area



Knauf AMF GmbH & Co. KG

Elsenthal 15

D-94481 Grafenau, Germany

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

info@knaufamf.de - www.amfceilings.com

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All information provided is based on current technical data. Further relevant test reports, assessments and installation guidelines are available. All system details conform with current standards and are based on the use of AMF products and system components. AMF accepts no liability or responsibility for use of third party components, or for any variations to conditions stipulated in test data. Mixing of production batches is not recommended.

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