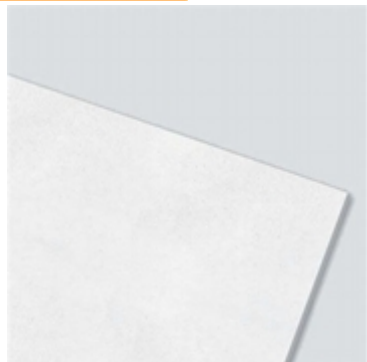




Knauf AMF Ceilings Ltd

n55Plus



## Thermatex Alpha

By Knauf AMF Ceilings Ltd

### Detailed description

The light weight and perforations of the core board provides Class A sound absorption. With a strong white surface the appearance of THERMATEx Alpha is smooth and elegant. New generation bio-soluble mineral wool, clay and starch, contribute to the excellent acoustic performance.

Features:

- Designed for use with Knauf AMF suspended ceiling system C.
- Wet-felt mineral tile with physical properties to assist installation.

### Product guidance - As Standard

Fire safety:

Complies with BS EN 13501-1: Class A2-s1, d0.

Light reflectance (maximum):

85%.

Relative humidity (maximum):

95%.

Sound absorption:

- Rating to BS EN ISO 354: aw 0.95.
- Sound absorption Class: A.
- Noise reduction coefficient (NRC) according to ASTM C 423-02a: 0.90.

Thickness:

19 mm.

Weight:

3.0 kg/m<sup>2</sup>.

### Options

Colour:

- Standard: White, similar to RAL 9010.

Coloured tiles are available for special order.

Hygena finish:

Available with a special anti-microbial treatment surface finish (Hygena), which prevents bacterial and fungal contamination of the tile.

**Product specification**

Manufacturer

- Name: Knauf AMF Ceilings Ltd  
- Web: [www.amfceilings.co.uk](http://www.amfceilings.co.uk)  
- Email: [sales@amfceilings.co.uk](mailto:sales@amfceilings.co.uk)  
- Tel: +44 (0)20 8892 3216  
- Fax: +44 (0)20 8892 6866  
- Address: Thames House,6 Church Street,Twickenham,Middlesex TW1 3NJ

Product reference Thermatex Alpha

Type 600 x 600 mm, SK square edge - 15 or 24 mm exposed Ventatec grid system.  
600 x 600 mm, VTS 15 rebated edge - 15 mm exposed Ventatec grid system.  
600 x 600 mm, VTS 24 rebated edge - 24 mm exposed Ventatec grid system.  
600 x 1200 mm, SK square edge - 15 or 24 mm exposed Ventatec grid system.

Anti-microbial treatment surface finish (Hygena) Not required  
Required

Anti-microbial treatment surface finish (Hygena) Not required  
Required

Colour RAL 9010 - As standard.

Perimeter trim Not required  
A-RWL - 24 x 24 mm angle.  
I-RWL - 31 x 31 mm angle.  
C-SRW shadow angle, 20 x 20 x 20 x 20 mm  
C-SRW shadow angle, 25 x 15 x 8 x 15 mm  
I-SRW - 25 x 15 x 10 x 15 mm shadow angle.