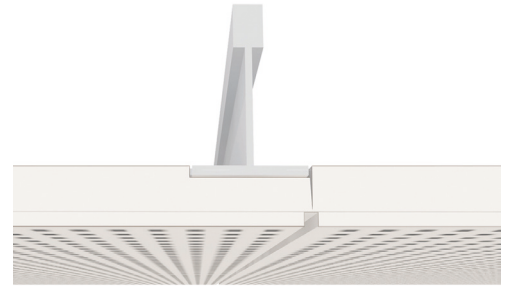


# Product Data Sheet

## Knauf Contur



Create a unique, monolithic looking, demountable surface with Knauf Contur concealed tiles, ideal for renovation projects due to its space saving installation and office projects due to its aesthetics.

### Areas of Application

S24 T-grid

### Compliance Standards

EN14190:2014

### Key Benefits

- Concealed grid design
- Installation from below the T-grid
- Installation depth down to 63mm
- Demountable for access

### Performance Data

Reaction to Fire (R2F)	Stability of Ceiling elements	Flexural Strength
A2-s1, d0	Pass	Pass

Sound Absorption	
Perforation Type	Alpha-W ( $\alpha_w$ ) and Sound Absorption Class (@200mm suspension depth, with no mineral wool)
Micro	0.65 - Class C
Globe	0.60 - Class C
Quadril	0.60 - Class C
Tangent	0.80 - Class B
Unity 3	0.80 - Class B
Unity 4	0.70 - Class C
Unity 8/15/20	0.60 - Class C

## Technical information

Dimensions & Weights									
Thickness (mm)	Width (mm)	Length (mm)	Edge Profile	Colour	Weight (kg/m <sup>2</sup> )	Perforation Type	Perforation shape & size (mm)	Perforation (%)	Material Number
12.5	600	600	D	White acrylic paint, RAL 9003, gloss 5	9.45-10.20	Plain	-	-	24929
12.5	600	600	D	White acrylic paint, RAL 9003, gloss 5	9.45-10.20	Micro	Square - 3x3 c/c 8.33	10.2	54460
12.5	600	600	D	White acrylic paint, RAL 9003, gloss 5	9.45-10.20	Globe	Circles - Ø6 c/c 15	10.2	24799
12.5	600	600	D	White acrylic paint, RAL 9003, gloss 5	9.45-10.20	Quadril	Square - 12x12 c/c 30	13.0	24804
12.5	600	600	D	White acrylic paint, RAL 9003, gloss 5	9.45-10.20	Tangent	Obround - 4x14 c/c 10x20	21.3	173220
12.5	600	600	D+	White acrylic paint, RAL 9003, gloss 5	9.45-10.20	Unity 3	Square - 3.5x3.5 c/c 8.3	17.2	471331
12.5	600	600	D+	White acrylic paint, RAL 9003, gloss 5	9.45-10.20	Unity 4	Circles Ø4 c/c 10	12.2	532683
12.5	600	600	D+	White acrylic paint, RAL 9003, gloss 5	9.45-10.20	Unity 8/15/20	Various circles Ø8/15/20	10.8	471325

## Sustainability

### Recycled Content (Pre)

Pre-Recycled Content by weight – 15%

### Recycled Content (Post)

Post-Recycled Content – up to 15%

### Recyclability

This product is fully recyclable when separated from other waste and disposed correctly.

### Substances of very high Concern (SVHC)

At the time of publication, under REACH UK and REACH EU regulations this product contains no SVHC. For more information please consult the Safety Data Sheet.

### Volatile Organic Compound Content (VOC)

<2 g/l.

## Storage and Handling

No special education is required for safe handling. To be stored and used at temperatures below 50°C. Store indoors, in a clean and dry area on a level base protected from direct moisture with humidities of less than 70% RH. Wear clean cotton gloves when handling ceiling tiles to avoid fingermarks.

## Packaging

Recycled cardboard wrapping, gypsum tile topper, FSC pallet, and recyclable PE shrink wrap around the pallet.

## Service Life

60 years service life. Can withstand:

- constant RH 70% and 25°C
- periodic RH 90% and 30°C
- ambient temperatures of up to 50°C

## Disposal/Repair

Dust should be removed using a dry duster or vacuum cleaner. Marks can be removed with a damp cloth. Disposal should be in accordance with local authority requirements. European waste catalogue code: 17 08 02 Gypsum based construction materials, keep apart from waste that comes under 17 08 01.

## Health & Safety

Please refer to our Safety Data Sheet for guidance on Personal Protection Equipment required for the handling and installation of this product.

## Application / Installation

For full installation instructions please see the installation guide on our website. Contur has a 'positive' and a 'negative' side; install the tiles by lifting the 'male' side up across the one main runner, then push the 'female' side into position on the opposing main runner, and lower the 'male' side onto the first main runner. Check that all metal clips are resting on the main runner.

## Additional Documentation

[Declaration of Performance UKCA](#)

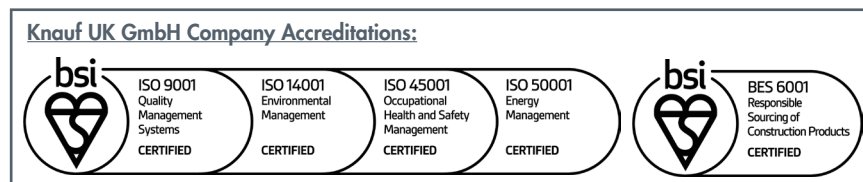
[Declaration of Performance CE](#)

[Safety Data Sheet](#)

## Certification

[Environmental Product Declaration](#)

[Product Sustainability Credentials](#)



### Customer Service

UK Tel: 0800 521 050  
Eire Tel: 01 4620739  
Email: [cservice@knauf.com](mailto:cservice@knauf.com)

### Technical Service

0800 521050 (option 2)  
Live Webchat 09:00 -17:00  
[technical-uk@knauf.com](mailto:technical-uk@knauf.com)

### Website

[www.knauf.co.uk](http://www.knauf.co.uk)  
[www.knauf.ie](http://www.knauf.ie)

### Address (UK)

Knauf  
Kemsley Fields Business Park  
Sittingbourne  
Kent ME9 8SR

### Address (Ireland)

Knauf  
87 Broomhill Road  
Tallaght  
Dublin 24  
D24 WR85

KML100508

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