

# TH Plastic Honeycomb

## When Every Gram Counts

With the carrier material made of plastic, extreme stability and flexibility are combined. A lightweight panel for highly specialised uses. The choice of material and the type of construction are decisive when sound-absorbing qualities are wished for.



### Layers:

5 mm natural stone  
Fibreglass  
5 – 15 mm plastic honeycomb

### Thickness:

10 mm - 20 mm total thickness

### Weight:

17 - 19 kg/m<sup>2</sup>

### Sizes:

Maximum 290 x 130 cm

### Safety/Certificate:

- Fire class B2 / A1 <sup>(1)</sup>
- Average compressive strength 780 kPa
- Average bending strength 730 kPa
- Vapour-tight
- Heat conductive
- Softening point +650°C
- Bonding B2 / A1

### Fields of Use:

- Interior
- Exterior
- Floor covering
- Wall cladding
- Ceiling cladding
- As décor
- As a prefabricated dimensioned part
- Special shape

### Application:

- Gluing to wood, metal, concrete and plaster
- Screwing onto a frame carrier
- Fastening according to technical requirements

### Notes:

Full-surface or spot application, depending on the place of use

<sup>(1)</sup> Acc. To a test report of TH Braunschweig

<sup>(2)</sup> Acc. To a test report of TU Berlin

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*Design in Stein*

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