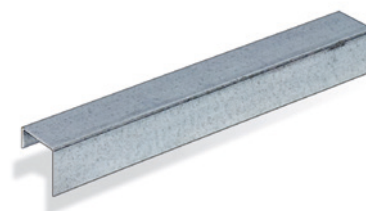


## Product Data Sheet

# Knauf Core Board Channel



Knauf Core Board Channels are galvanised steel sections used to provide fixing for horizontal Knauf Core Board joints to ensure the junction is suitably secured to maintain the system performance of the shaftwall system.

### Areas of Application

To be used as part of a Knauf Shaftwall system.

### Key Benefits

- Galvanized to protect against corrosive elements
- Easy to cut
- Fully recyclable
- EPD certification available

### Compliance Standards

BS EN 14195:2014

### Performance Data

| Reaction to Fire (R2F) | Yield Strength ( $\sigma$ ) |
|------------------------|-----------------------------|
| A1                     | NPD                         |

### Technical information

| Dimensions and Weights |                |             |            |                   |                           |   |                 |
|------------------------|----------------|-------------|------------|-------------------|---------------------------|---|-----------------|
| Length (mm)            | Size/Webb (mm) | Flange (mm) | Gauge (mm) | Weight (kg/piece) | Coating Type/Weight (gsm) | Coating thickness (microns nominal in accordance with BS EN 10346:2015) | Material Number |
| 3600                   | 20             | 10/20       | 0.55       | 0.8               | Zinc - 140                | 10  | 243799          |

## Sustainability

### Total Recycled Content

15-20%

### Recyclability

Fully recyclable

## Storage and Handling

No temperature constraints, but salt spray and corrosive atmospheric conditions must be avoided. Must be kept in dry conditions.

## Packaging

Components are tied with filament tape and on wooden bearers.

## Disposal/Repair

Separate metal from any non-metal components and recycle in accordance with local authority requirements.

European Waste Catalogue code: 17 04 05

## 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

Please refer to our system installation instructions for details on how to install Core Board Channel as part of a Knauf Shaftwall system.

## Additional Documentation

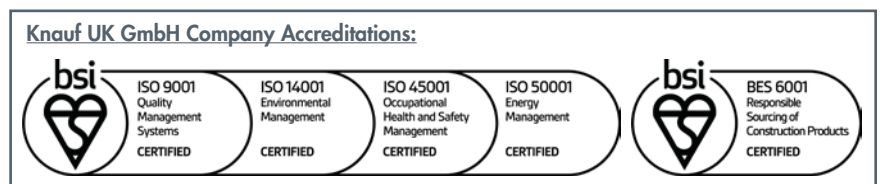
[Declaration of Performance UKCA](#)

[Declaration of Performance CE](#)

[Safety Data Sheet](#)

## Certification

[Environmental Product Declaration](#)



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