

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.

Compliance Standards

BS EN 14195:2014

Key Benefits

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

Performance Data

Reaction to Fire (R2F)	Yield Strength (σ)
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	258299		

Creation Date: 31/08/2023 Revision Reference: 001 Revision Date: 31/08/2023

www.knauf.co.uk



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 inaccordance with local authority requirements.

European Waste Catalogue code: 17 08 02

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

<u>Declaration of Performance UKCA</u> <u>Declaration of Performance CE</u> Safety Data Sheet

Certification

Environmental Product Declaration





Customer Service

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Technical Service

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