

Product Data Sheet

Knauf C Channel



Knauf C Channels are galvanised lightweight steel sections for use in Knauf wall lining systems and Knauf Soffit lining systems..

Areas of Application

To be used as part of a Knauf partition or ceiling 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

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

www.knauf.co.uk



Technical information

Dimensions and Weights							
Length (mm)	Size/Webb (mm)	Flange (mm)	Weight (kg/piece)	Coating Type/ Weight (gsm)	Coating thickness (microns nominal in accordance with BS EN 10346:2015)	Material Number	
2400	47	17	1.1	Zinc – 140	10	243792	
2700	47	17	1.2	Zinc – 140	10	243795	
3000	47	17	1.3	Zinc – 140	10	70887	
4000	47	17	1.8	Zinc – 140	10	70889	

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

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 C Channel as part of a Knauf system.

Additional Documentation

Declaration of Performance UKCA Declaration of Performance CE Safety Data Sheet

Certification

Environmental Product Declaration







Quality Management Systems

ISO 14001 CERTIFIED

ISO 45001 Occupational Health and Safety Manageme CERTIFIED

ISO 50001 Energy Management



Customer Service

UK Tel: 0800 521 050 Eire Tel: 01 4620739 Email: cservice@knauf.com

Technical Service

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

Website

www.knauf.co.uk www.knauf.ie

Address

Kemsley Fields Business Park Sittingbourne Kent ME9 8SR

The information given in this publication is believed to be current and accurate as at the date of publication, but no warranty, express or implied is given. Updates will not be automatically issued. © Copyright Knauf 2023

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

Build for the world we live in