

# Product Data Sheet Knauf J Channel



Knauf J Channel is a galvanised lightweight steel section used as floor track and perimeter framing section of the Knauf Shaftwall system.

#### **Areas of Application**

To be used as part of a Knauf partition system.

## **Compliance Standards**

BS EN 14195:2014

## **Performance Data**

#### **Key Benefits**

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

Reaction to Fire (R2F)	Yield Strength (ơ)
A1	NPD

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## **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	
3000	62	30/60	0.92	3.2	Zinc - 140	10	243977	
4500	62	30/60	0.92	4.9	Zinc - 140	10	243983	
4500	94	30/60	0.92	5.9	Zinc - 140	10	243988	
5500	94	30/60	0.92	7.2	Zinc - 140	10	243989	
5500	148	30/60	0.92	9.3	Zinc - 140	10	243975	
6500	148	30/60	0.92	11.0	Zinc - 140	10	243976	

## 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 in accordance 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 J 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

Product Accreditations:



#### **Customer Service**

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

#### **Technical Service**

bsi

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

#### Website

Knauf UK GmbH Company Accreditations:

ISO 9001

Quality Management Systems

CERTIFIED

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

150 14001

Environmenta Management

CERTIFIED

150 45001

Manageme

CERTIFIED

Occupational Health and Safety

#### Address

150 50001

Energy Management

CERTIFIED

Knauf Kemsley Fields Business Park Sittingbourne Kent ME9 8SR

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