



## ***Knauf U Channel***

Knauf U Channel is a galvanized steel section for use as floor track in Knauf partitions under 5m.

*Product-Data-Sheet*

### **Areas of Application**

To be used as part of a Knauf partition system.

### **Compliance Standards**

BS EN 14195:2014

### **Key Benefits**

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

***Build on us.***

Creation Date: 31/08/2023  
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**Performance Data**

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

**Technical Information**

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	52	25	0.55	1.3	Zinc - 140	10	243994
3000	62	25	0.55	1.4	Zinc - 140	10	243995
3000	72	25	0.55	1.6	Zinc - 140	10	243996
3000	94	25	0.55	1.8	Zinc - 140	10	243997
3000	148	25	0.55	2.5	Zinc - 140	10	243993

## 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 U Channel as part of a Knauf Partition system.

## Additional Documentation

[Declaration of Performance UKCA](#)

[Declaration of Performance CE](#)

[Safety Data Sheet](#)

## Certification

[Environmental Product Declaration](#)

**Product Accreditations:****Knauf UK GmbH Company Accreditations:**

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