



DECLARATION OF PERFORMANCE: THE CONSTRUCTION PRODUCTS (AMENDMENT ETC.) (EU EXIT) REGULATIONS 2020 NO 1359



This UK declaration of the performance from Knauf UK Ltd covers all essential characteristics required and specified by EU Regulation 305/2011, as retained in UK law, and as amended by SI no. 465/2019 (the Construction Products (Amendment etc.) (EU Exit) Regulations 2019) and SI no. 1359/2020 (the Construction Products (Amendment etc.) (EU Exit) Regulations 2020)

DOP NO. 0085_SFS_Angle_Section_Slotted_2022_03_18_DOP_UKCA

1. Unique identification code of the product-type:

Knauf SFS Angle Section Slotted

2. Type, batch or serial number or any other element allowing identification of the construction product as required pursuant to Article 11(4):

SFS Angle Section Slotted

3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer:

Light gauge steel sections to provide structural support for various cladding systems and accommodate various loading types.

4. Name, registered trade name or registered trademark and contact address of the manufacturer as required pursuant to Article 11(5):

Knauf UK Ltd, Kemsley Fields Business Park, Sittingbourne, Kent, ME9 8SR. Tel.: +441795-424499 Fax: +441795-428651 Email: info@knauf.co.uk

5. Name and contact address of the authorised representative whose mandate covers the tasks specified in Article 12(2):

Not Applicable

6. System (AVCP) or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V:

System 2+

7. In case of the declaration of performance concerning a construction product covered by a harmonised standard:

Lloyd's Register Verification Limited, 71 Fenchurch Street, London, EC3M 4BS, Notified Body No. 0038

8. Declared Performance.

| Essential Characteristics | Performance | Harmonised Technical Specification |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------|-----------------------------------------------|
| Tolerances on dimensions and shape | BS EN 10162:2003 - cross sectional tolerances & BS EN 1090-2:2018 | BS EN 1090-1 :2009+A1 :2011 |
| Weldability | NPD | |
| Fracture toughness | NPD | |
| Load bearing capacity | Design calculation and section properties according to BS EN 1993 | BS EN 1090-1 :2009+A1 :2011 |
| Manufacturing | According to component specification KNF-SFS-000-01 & KNF-SFS-011-01 and BS EN 1090-2:2018. EXC2. | |
| Fatigue strength | NPD | |
| Resistance to fire | NPD | |
| Reaction to fire | Class A1 Steel only | BS EN 1090-1 2009+A1:2011 |
| Release of cadmium and its compounds | NPD | |
| Emission of radioactivity | NPD | |
| Durability | S450GD+Z275 | BS EN 1090-1:2009+A1:2011 BS EN 10346:2015 |
| These characteristics are system dependent and will be provided in manufacturer's literature based upon intended use. Performance declared is for the system of which the product is a part of. | | |

Where pursuant to Article 37 or 38 the Specific Technical Documentation has been used, the requirements with which the product complies.

Not Applicable

9. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 8. This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

Ian Stokes, Managing Director
Sittingbourne

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