



DECLARATION OF PERFORMANCE

1. Unique identification code of the product:

Metal Framing Components – C Studs

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

**44mm C stud
48mm C stud
50mm C stud
60mm C stud
70mm C stud
73mm C stud
90mm C stud
92mm C stud
146mm C stud
Wall liner C stud**

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

Metal framing components for gypsum plasterboard systems

4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under article 11(5):

Superior Sections Ltd, 32 Regal Drive, Walsall Enterprise Park, Walsall WS2 9HQ, UK

5. Where applicable, name and contact address of the authorised representative whose mandate covers the tasks specified in article 12(2):

Not applicable

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

System 4

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

EN14195: 2005

8. In case of the declaration of performance concerning a construction product for which a European technical assessment has been issued:

Not applicable

9. Declared performance:

Essential Characteristics	Performance	Harmonised Technical Specification
Reaction to fire	A1	EN 14195: 2005
Flexural strength	NPD	

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

Signed for on behalf of the manufacturer by:

Stuart Mason, Managing Director Superior Sections Ltd

.....
Signature

.....
Place and date

Walsall 08.12.16



DECLARATION OF PERFORMANCE

1. Unique identification code of the product:

Metal Framing Components – U channels

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

46mm standard track	50mm deep track	50mm extra deep track
50mm standard track	52mm deep track	52mm extra deep track
52mm standard track	62mm deep track	62mm extra deep track
62mm standard track	72mm deep track	72mm extra deep track
72mm standard track	92mm deep track	92mm extra deep track
75mm standard track	148mm deep track	148mm extra deep track
92mm standard track	Wall liner track	76mm x 38mm channel
94mm standard track	38mm x 19mm Channel	100mm x 50mm channel
148mm standard track	63mm x 25mm channel	

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

Metal framing components for gypsum plasterboard systems

4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under article 11(5):

Superior Sections Ltd, 32 Regal Drive, Walsall Enterprise Park, Walsall WS2 9HQ, UK

5. Where applicable, name and contact address of the authorised representative whose mandate covers the tasks specified in article 12(2):

Not applicable

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

System 4

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

EN14195: 2005

8. In case of the declaration of performance concerning a construction product for which a European technical assessment has been issued:

Not applicable

9. Declared performance:

Essential Characteristics	Performance	Harmonised Technical Specification
Reaction to fire	A1	EN 14195: 2005
Flexural strength	NPD	

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

Signed for on behalf of the manufacturer by:

Stuart Mason, Managing Director Superior Sections Ltd

Signature

Place and date

Walsall 08.12.16



DECLARATION OF PERFORMANCE

1. Unique identification code of the product:

Metal Framing Components – I studs

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

50mm I stud

60mm I stud

70mm I stud

92mm I stud

146mm I stud

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

Metal framing components for gypsum plasterboard systems

4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under article 11(5):

Superior Sections Ltd, 32 Regal Drive, Walsall Enterprise Park, Walsall WS2 9HQ, UK

5. Where applicable, name and contact address of the authorised representative whose mandate covers the tasks specified in article 12(2):

Not applicable

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

System 4

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

EN14195: 2005

8. In case of the declaration of performance concerning a construction product for which a European technical assessment has been issued:

Not applicable

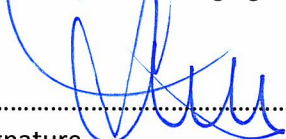
9. Declared performance:

Essential Characteristics	Performance	Harmonised Technical Specification
Reaction to fire	A1	EN 14195: 2005
Flexural strength	NPD	

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

Signed for on behalf of the manufacturer by:

Stuart Mason, Managing Director Superior Sections Ltd

.....
Signature 

Walsall 08.12.16
.....
Place and date



DECLARATION OF PERFORMANCE

1. Unique identification code of the product:

Metal Framing Components – L sections

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

19mm x 19mm angle

22mm x 22mm angle

25mm x 25mm angle

50mm x 25mm angle

50mm x 50mm angle

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

Metal framing components for gypsum plasterboard systems

4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under article 11(5):

Superior Sections Ltd, 32 Regal Drive, Walsall Enterprise Park, Walsall WS2 9HQ, UK

5. Where applicable, name and contact address of the authorised representative whose mandate covers the tasks specified in article 12(2):

Not applicable

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

System 4

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

EN14195: 2005

8. In case of the declaration of performance concerning a construction product for which a European technical assessment has been issued:

Not applicable

9. Declared performance:

Essential Characteristics	Performance	Harmonised Technical Specification
Reaction to fire	A1	EN 14195: 2005
Flexural strength	NPD	

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

Signed for on behalf of the manufacturer by:

Stuart Mason, Managing Director Superior Sections Ltd

Signature

Place and date

Walsall 08.12.16



DECLARATION OF PERFORMANCE

1. Unique identification code of the product:
Metal Framing Components – MF Ceiling sections
2. Type, batch or serial number or any other element allowing identification of the construction product as required under article 11(4):
**Furring channel
Perimeter channel
Primary support channel**
3. Intended use or uses of the construction product, in accordance with the applicable harmonized technical specification, as foreseen by the manufacturer:
Metal framing components for gypsum plasterboard systems
4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under article 11(5):
Superior Sections Ltd, 32 Regal Drive, Walsall Enterprise Park, Walsall WS2 9HQ, UK
5. Where applicable, name and contact address of the authorised representative whose mandate covers the tasks specified in article 12(2):
Not applicable
6. System or systems of assessment and verification of constancy of performance of the construction product as set out in CPR, Annex V:
System 4
7. In case of the declaration of performance concerning a construction product covered by a harmonized standard:
EN14195: 2005
8. In case of the declaration of performance concerning a construction product for which a European technical assessment has been issued:
Not applicable
9. Declared performance:

Essential Characteristics	Performance	Harmonised Technical Specification
Reaction to fire	A1	EN 14195: 2005
Flexural strength	NPD	
10. This performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 9. This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4:

Signed for on behalf of the manufacturer by:
Stuart Mason, Managing Director Superior Sections Ltd

Walsall 08.12.16



DECLARATION OF PERFORMANCE

1. Unique identification code of the product:
Metal Framing Components – Miscellaneous sections
2. Type, batch or serial number or any other element allowing identification of the construction product as required under article 11(4):
**Resilient bar
Wall furring
38mm Flat strap
50mm flat strap
70mm flat strap
100mm flat strap**
3. Intended use or uses of the construction product, in accordance with the applicable harmonized technical specification, as foreseen by the manufacturer:
Metal framing components for gypsum plasterboard systems
4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under article 11(5):
Superior Sections Ltd, 32 Regal Drive, Walsall Enterprise Park, Walsall WS2 9HQ, UK
5. Where applicable, name and contact address of the authorised representative whose mandate covers the tasks specified in article 12(2):
Not applicable
6. System or systems of assessment and verification of constancy of performance of the construction product as set out in CPR, Annex V:
System 4
7. In case of the declaration of performance concerning a construction product covered by a harmonized standard:
EN14195: 2005
8. In case of the declaration of performance concerning a construction product for which a European technical assessment has been issued:
Not applicable
9. Declared performance:

Essential Characteristics	Performance	Harmonised Technical Specification
Reaction to fire	A1	EN 14195: 2005
Flexural strength	NPD	
10. This performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 9. This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4:

Signed for on behalf of the manufacturer by:

Stuart Mason, Managing Director Superior Sections Ltd

Signature

Place and date

Walsall 08.12.16



DECLARATION OF PERFORMANCE

1. Unique identification code of the product:
Steel Framing System Components (SFS)
2. Type, batch or serial number or any other element allowing identification of the construction product as required under article 11(4):
**SFS Stud
SFS Track
SFS Deep Track
SFS Flat Bracing Strap**
3. Intended use or uses of the construction product, in accordance with the applicable harmonized technical specification, as foreseen by the manufacturer:
Execution of steel structure and aluminium structures
4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under article 11(5):
Superior Sections Ltd, 32 Regal Drive, Walsall Enterprise Park, Walsall WS2 9HQ, UK
5. Where applicable, name and contact address of the authorised representative whose mandate covers the tasks specified in article 12(2):
Not applicable
6. System or systems of assessment and verification of constancy of performance of the construction product as set out in CP, Annex ZA.1:
System 2+
7. In case of the declaration of performance concerning a construction product covered by a harmonized standard:
BS EN 1090-1: 2009+A1 : 2011
8. In case of the declaration of performance concerning a construction product for which a European technical assessment has been issued:
Not applicable
9. Declared performance:

Essential Characteristics	Performance	Harmonised Technical Specification
Reaction to fire	A1	EN 13501-1
Tolerances on dimensions and shape	4.2,5.3	EN 1090-2 or EN 1090-3
10. This performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 9. This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4:

Signed for on behalf of the manufacturer by:
Stuart Mason, Managing Director Superior Sections Ltd

Signature

Place and date

Walsall 08.12.16



DECLARATION OF PERFORMANCE

1. Unique identification code of the product:
Steel Framing System Components (SFS)
2. Type, batch or serial number or any other element allowing identification of the construction product as required under article 11(4):
**Windliner Ventilation Channel
Windliner Perimeter Ventilation Channel
Windliner Ventilation Z Bar
Windliner Solid Perimeter Channel
External Fixing Angle 75mm x 75mm**
3. Intended use or uses of the construction product, in accordance with the applicable harmonized technical specification, as foreseen by the manufacturer:
Execution of steel structures and aluminium structures
4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under article 11(5):
Superior Sections Ltd, 32 Regal Drive, Walsall Enterprise Park, Walsall WS2 9HQ, UK
5. Where applicable, name and contact address of the authorised representative whose mandate covers the tasks specified in article 12(2):
Not applicable
6. System or systems of assessment and verification of constancy of performance of the construction product as set out in CP, Annex ZA.1:
System 6.2/6.3
7. In case of the declaration of performance concerning a construction product covered by a harmonized standard:
BS EN 1090-1: 2009+A1: 2011
8. In case of the declaration of performance concerning a construction product for which a European technical assessment has been issued:
Not applicable
9. Declared performance:
- | Essential Characteristics | Performance | Harmonised Technical Specification |
|------------------------------------|------------------|------------------------------------|
| Reaction to fire | A1 | EN 13501-1 |
| Tolerances on dimensions and shape | 4.2,5.3 | EN 1090-2 or EN 1090-3 |
| Material type | S390GD+Z275 NA-C | EN 10346: 2009 |
10. This performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 9. This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4:

Signed for on behalf of the manufacturer by:
Stuart Mason, Managing Director Superior Sections Ltd

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Signature

.....
Place and date

Walsall 08.12.16

DECLARATION OF PERFORMANCE

1. Unique identification code of the product:
Asymmetrical Wall Tie and Channel
2. Type, batch or serial number or any other element allowing identification of the construction product as required under article 11(4):
**Superior Sections 25/14 Brick Tie Channel and Alderdale Fixing Systems AFS/2514/005 Range Channel Tie system
Conforms to the provisions of BS EN 845-1:2013**
3. Intended use or uses of the construction product, in accordance with the applicable harmonized technical specification, as foreseen by the manufacturer:
Wall tie system comprising of Alderdale Fixing Systems AFS/2514/005 Range Channel Ties and Superior Sections 25/14 Brick Tie channel to connect a masonry leaf to a light steel frame or structural element using a 5.5mm dia. self-drilling, self-tapping fastener or stainless steel or high carbon steel usually (but not exclusively) through a rigid insulation board
4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under article 11(5):
**25/14 Brick Tie Channel by Superior Sections Ltd
32 Regal Drive, Walsall Enterprise Park, Walsall WS2 9HQ, UK**

**AFS/2514/005 Range Channel Ties by Alderdale Fixing Systems,
New John Street, Halesowen, West Midlands, B62 8HT, UK**
5. Where applicable, name and contact address of the authorised representative whose mandate covers the tasks specified in article 12(2):
Not applicable
6. System or systems of assessment and verification of constancy of performance of the construction product as set out in CP, Annex ZA.1:
System 4
7. In case of the declaration of performance concerning a construction product covered by a harmonized standard:
**Lucideon Limited, Queens Road, Penkhull, Stoke-On-Trent, Staffordshire, ST4 7LQ
Notified body No. 1289
Tests were performed in accordance with the requirements of BS EN 846-6:2012**
8. In case of the declaration of performance concerning a construction product for which a European technical assessment has been issued:
Not applicable
9. Declared performance:

Essential Characteristics		
Compressive Strength	Embedment end load capacity	1962N (M2 (iv) Mortar)
	Channel tie interface load capacity Tested at a maximum cavity width of 215mm	660N (bending of tie)
Tensile Strength	Embedment end load capacity	570N (M2 (iv) Mortar)
	Channel tie interface load capacity	2490N (Pull out of channel)
Buckling or bending stiffness at 1/3 declared capacity in compression	Tested at a maximum cavity width of 215mm	0.06mm
Buckling or bending stiffness at 1/3 declared capacity in tension (applicable to 25/14 channel)	25/14 channel screw fixed at 225mm centres	1.15mm
	25/14 channel screw fixed at 450mm centres	1.59mm
Water shedding capability		Resistant
Durability	AFS/2514/005 Range Tie	Ref R3, Steel Grade 1.4301 Stainless Steel
	25/14 Channel	Ref R3, Steel Grade 1.4301 Stainless Steel
Dangerous substances		NDP

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

Signed for on behalf of the manufacturer by:
Stuart Mason, Managing Director Superior Sections Ltd

.....
Signature

Warren 08.12.16

.....
Place and date