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|  EN 14195:2005/AC:2006 | Declaration of Performance |
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| Manufacturer | voestalpine Metsec plc Dry Lining Division Broadwell Road, Oldbury West Midlands, B69 4HF |
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| Product Type: | C Studs, Heavy Duty (HD) C Studs, I Studs, Acoustic Studs, Tracks, Partition Brace & Flat Strap, Wall and Ceiling Liners, MF's Ceiling components , Angles, Clamping strip, Resilient Bars, Sub-Grid channels & Spring Tee Components. |
| Intended Use: | Metal framing components for gypsum plasterboard systems |

| Products within the scope of this Declaration | | | | |
|---|--------------|--------------------|---------------------------|-------------------|
| Product Description | Product Code | Material Thickness | Cross Section Designation | Drawing Reference |
| C Studs | | | | |
| 50 mm C Stud | PS50 | 0.50 mm | C/32/50/34 | PS50 |
| 60 mm C Stud | PS60 | 0.50 mm | C/32/60/34 | PS60 |
| 70 mm C Stud | PS70 | 0.50 mm | C/32/70/34 | PS70 |
| 75 mm C Stud | PS75 | 0.50 mm | C/32/75/34 | PS75 |
| 92 mm C Stud | PS92 | 0.50 mm | C/32/92/34 | PS92 |
| 146 mm C Stud | PS146 | 0.50 mm | C/32/146/34 | PS146 |
| HD C Studs | | | | |
| 70 mm HD C Stud | PSHD70 | 0.70 mm | C/32/70/34 | PSHD70 |
| I Studs | | | | |
| 50 mm I Stud | PI50 | 0.50 mm | I/38/50/38 | PI50 |
| 60 mm I Stud | PI60 | 0.50 mm | I/38/60/38 | PI60 |
| 70 mm I Stud | PI70 | 0.70 mm | I/38/70/38 | PI70 |
| 92 mm I Stud | PI92 | 0.80 mm | I/38/92/38 | PI92 |
| 146 mm I Stud | PI146 | 0.80 mm | I/38/146/38 | PI146 |

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| Product Description | Product Code | Material Thickness | Cross Section Designation | Drawing Reference |
|---|---|--|---|---|
| Acoustic Studs 70 mm Acoustic Stud 92 mm Acoustic Stud | AS70 AS92 | 0.50 mm 0.50 mm | C/48/70/50 C/48/92/50 | AS70 AS92 |
| Tracks 52 mm Standard (25mm Leg) Track 52 mm Standard (25mm Leg) Track 52 mm Standard (32mm Leg) Track 52 mm Deep (50mm Leg) Track 62 mm Standard (25mm Leg) Track 62 mm Standard (32mm Leg) Track 62 mm Deep (50mm Leg) Track 72 mm Standard (25mm Leg) Track 72 mm Standard (32mm Leg) Track 72 mm Deep (50mm Leg) Track 72 mm Ex Deep (70mm Leg) Track 77 mm Standard (25mm Leg) Track 94 mm Standard (32mm Leg) Track 94 mm Deep (50mm Leg) Track 94 mm Ex Deep (70mm Leg) Track 148 mm Standard (32mm Leg) Track 148 mm Deep (50mm Leg) Track 148 mm Ex Deep (70mm Leg) Track | PT52 OSPT52 PDT52 PEDT52 PT62 PDT62 PEDT62 PT72 PDT72 PEDT72 PXDT72 PT77 PT94 PEDT94 PXDT94 PT148 PDT148 PXDT148 | 0.50 mm 0.50 mm 0.50 mm 0.50 mm 0.50 mm 0.50 mm 0.50 mm 0.50 mm 0.50 mm 0.50 mm 0.50 mm 0.70 mm 0.50 mm 0.50 mm 0.50 mm 0.50 mm 0.50 mm 0.70 mm | U/25/52/25 U/25/52/25 U/32/52/32 U/50/52/50 U/25/62/32 U/32/62/32 U/50/62/50 U/25/72/25 U/32/72/32 U/50/72/50 U/70/72/70 U/25/77/25 U/32/94/32 U/50/94/50 U/70/94/70 U/32/148/32 U/50/148/50 U/70/148/70 | PT52 OSPT52 PDT52 PEDT52 PT62 PDT62 PEDT62 PT72 PDT72 PEDT72 PXDT72 PT77 PT94 PEDT94 PXDT94 PT148 PDT148 PXDT148 |
| Partition Brace & Flat Strap Partition Brace Flat Strap | PB24 FS24 | 0.70 mm 0.50 mm | U/6/96/6 70 | PB24 FS24 |
| Wall and Ceiling Liner Wall and Ceiling Liner Perimeter Track | WL507 WL60 | 0.50 mm 0.50 mm | C/18/45/18 U/18/19/28 | WL507 WL60 |
| MF Ceiling Furring Perimeter Channel Primary Channel | SMF5 SMF6A SMF7 | 0.50 mm 0.50 mm 0.70 mm | W/10/26/51/26/10 U/19/26/28 U/15/45/15 | SMF5 SMF6A SMF7 |
| Angles 25 x 25 Angle 50 x 25 Angle 50 x 50 Angle 50 x 50 Angle | SL06 SL12 SL13 SL26 | 0.70 mm 0.70 mm 0.70 mm 1.50 mm | L/25/25 L/50/25 L/50/50 L/50/50 | SSL06 SL12 SL13 SL26 |
| Clamping Strip Clamping Strip | PCS20 | 0.5 mm | C4/19/4 | PCS20 |

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| Product Description | Product Code | Material Thickness | Cross Section Designation | Drawing Reference |
|--------------------------------|--------------|--------------------|---------------------------|-------------------|
| Resilient Bar Resilient bar | RB565 | 0.50 mm | W/9/45/17/19 | RB565 |
| Sub Grid Sections | | | | |
| Sub Grid 38mm base x 19mm leg | SU07 | 1.50 mm | U/19/38/19 | SU07 |
| Sub Grid 63mm base x 25mm leg | SU08 | 1.50 mm | U/25/63/25 | SU08 |
| Sub Grid 100mm base x 50mm leg | SU12 | 1.50 mm | U//50/100/50 | SU12 |
| Spring Tee System | | | | |
| Spring Tee | SST01 | 0.70 mm | Irregular44.5/28.5 | SST01 |
| Perimeter Trim | CF01 | 0.50 mm | U/19/39/19 | CF01 |

| Declared Performance | | |
|---------------------------|--------|--|
| Characteristic | Clause | Performance |
| Reaction to Fire | 4.1 | Euro class A1 |
| Flexural Tensile Strength | 4.2 | No minimum yield strength specified in BS EN 10346:2015 for DX51D +Z140 NA-C |
| Durability | 4.4 | Zinc coating (Z140) in accordance with BS EN 10346:2015 |

| Systems of attestation of conformity | |
|--------------------------------------|-------------|
| Attestation of conformity | System |
| Product | AoC Level 4 |
| Reaction to Fire | AoC Level 4 |

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| <p>The performance of the product(s) identified is in conformity with the declared performance in the “Declared performance” table and meets the requirements of the designated standard EN 14195:2005/AC: 2006. This declaration of performance is issued under the sole responsibility of the manufacturer identified in this declaration.</p> | |
| <p>Name and Function</p> <p>Alan Harris Quality Manager Signed in the premises of voestalpine Metsec plc Oldbury West Midlands</p> |  |
| <p>Date of issue</p> | <p>28/06/2023</p> |