	<h2>Declaration of Performance</h2>
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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, HD C Studs, I Studs, Acoustic Studs, Tracks, Partition Braces, Wall and Ceiling Liners, MF's, Angles, Clamping strips and Resilient Bars.
Intended Use:	Metal framing components for 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
73 mm C Stud	PS73	0.50 mm	C/32/73/34	PS73
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
146 mm HD C Stud	PSHD146	0.70 mm	C/32/146/34	PSHD146
I Studs				
50 mm I Stud	PI50	0.60 mm	I/38/50/38	PI50
60 mm I Stud	PI60	0.60 mm	I/38/60/38	PI60
70 mm I Stud	PI70	0.70 mm	I/38/70/38	PI70
92 mm I Stud	PI92	0.90 mm	I/38/92/38	PI92
146 mm I Stud	PI146	0.90 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	AS70	0.50 mm	C/48/70/50	AS70
92 mm Acoustic Stud	AS92	0.50 mm	C/48/92/50	AS92
Tracks				
52 mm Standard Track	PT52	0.50 mm	U/25/52/25	PT52
52 mm Deep Track	PDT52	0.50 mm	U/32/52/32	PDT52
52 mm Ex Deep Track	PEDT52	0.50 mm	U/50/52/50	PEDT52
62 mm Standard Track	PT62	0.50 mm	U/25/62/32	PT62
62 mm Deep Track	PDT62	0.50 mm	U/32/62/32	PDT62
62 mm Ex Deep Track	PEDT62	0.50 mm	U/50/62/50	PEDT62
72 mm Standard Track	PT72	0.50 mm	U/25/72/25	PT72
72 mm Deep Track	PDT72	0.50 mm	U/32/72/32	PDT72
72 mm Ex Deep Track	PEDT72	0.50 mm	U/50/72/50	PEDT72
72 mm Long Leg Track	PXDT72	0.70 mm	U/70/72/70	PXDT72
75 mm Standard Track	PT75	0.50 mm	U/25/75/25	PT75
75 mm Deep Track	PDT75	0.50 mm	U/32/75/32	PDT75
75 mm Ex Deep Track	PEDT75	0.50 mm	U/50/75/50	PEDT75
77 mm Standard Track	PT77	0.50 mm	U/25/77/25	PT77
94 mm Deep Track	PT94	0.50 mm	U/32/94/32	PT94
94 mm Ex Deep Track	PEDT94	0.70 mm	U/50/94/50	PEDT94
94 mm Long Leg Track	PXDT94	0.70 mm	U/70/94/70	PXDT94
148 mm Deep Track	PT148	0.50 mm	U/32/148/32	PT148
148 mm Ex Deep Track	PDT148	0.50 mm	U/50/148/50	PDT148
148 mm Long Leg Track	PXDT148	0.70 mm	U/70/148/70	PXDT148
Partition Brace				
Partition Brace	PB	0.70 mm	U/6/96/6	PB
Wall and Ceiling Liner				
Wall and Ceiling Liner	WL507	0.50 mm	C/18/45/18	WL507
Perimeter Track	WL60	0.50 mm	U/18/19/28	WL60
MF				
Ceiling Furring	SMF5	0.50 mm	W/10/26/51/26/10	SMF5
Perimeter Channel	SMF6A	0.50 mm	U/19/26/28	SMF6A
Primary Channel	SMF7	0.70 mm	U/15/45/15	SMF7
Angles				
19 x 19 Angle	SLO2	0.80 mm	L/19/19	SLO2
22 x 22 Angle	SL04	0.80 mm	L/22/22	SL04
25 x 25 Angle	SSL06	0.80 mm	L/25/25	SSL06
50 x 25 Angle	SL12	0.80 mm	L/50/25	SL12
50 x 50 Angle	SL13	0.80 mm	L/50/50	SL13
50 x 50 Angle	SL26	1.50 mm	L/50/50	SL26
Clamping Strip				
Clamping Strip	PCS20	0.5 mm	C4/19/4	PCS20

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Resilient Bar Resilient bar	RB565	0.50 mm	W/9/45/17/19	RB565
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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 Reaction to Fire	AoC Level 4 AoC Level 3

<p>The performance of the product(s) identified is in conformity with the declared performance in the “<i>Declared performance</i>” table and meets the requirements of the harmonised standard EN 14195:2014. 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>	
Date of issue	17/03/2021