

Declaration of Performance

Nr 04-001

1. Unique identification code of the product type

Profiline fasteners and fixings (Appendix 1)

2. Type, batch or serial number or any other element allowing identification of the product

Product name and date of manufacture: on the product or on the product packaging

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

Metal framing components for gypsum board systems

4. Declared performance

**HANZA Mechanics Tallinn AS, Loovälja tee 11 74207 Liivamäe küla
Jõelähtme vald Harjumaa Estonia**

5. Authorized representative

Not applicable

6. System of assessment and verification of constant performance of the product

System 4

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

Standard EN 13964:2014

8. European technical assessment

Not applicable

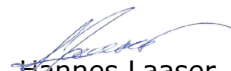
9. Declared performance

Essential characteristics	Performance	Harmonised technical specification
Zinc coating	Z>100	EN 10326; EN 10327
Reaction to fire	A1	EN 13964:2014 96/603/EC
Durability	Class B	EN 13964:2014
Permissible load	Appendix 1	EN 13964:2014

10. The 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 and on behalf of the manufacturer by:

Liivamäe, 18.08.2025


Hannes Laaser
Site Manager

Appendix 1

Code number	Product name	Material thickness	Permissible load [kN]	Maximum load tested [kN]
CD 01	Section connectors for CD 60 100 mm	0,55 mm	NPD	NPD
CD 02	Angle bracket	0,75 mm	0,15	0,898
CD 05	Quick-hanger CD 60	0,8 mm	0,25	1,39
CD 05 C	Quick hanger bracket CD 60 - four pointer	0,8 mm	0,40	0,98
CD 06	Nonius bottom part CD 60 - 135 mm	1,2 mm	0,25	0,77
CD 06C	Nonius bottom parts for CD 60 – four point	0,8 mm	0,40	1,083
CD 06V	Nonius bottom part with spring	1,0 mm	0,40	0,94
CD 06N	Nonius bottom parts with screw holes	NPD	0,40	2,56
CD 09	Cross connectors straight for profile CD 60	0,8 mm	0,33	1,983
CD 11	Level connector for profile CD 60	1,0 mm	0,40	NPD
CD 12	Profile brackets 60/(200-400)mm	0,8 mm	0,40	2,1
CD 14	Profile brackets 60/(200-400)mm	0,8 mm	0,40	2,1
CD 15	Level connector for profile CD 60 - four point		NPD	NPD
CD 170SR	Chevron hanger for profile CD 60		0,25	1,36
CD 250SR	Chevron hanger for profile CD 60		0,25	1,36
CD 20, CD 25, CD 30, CD 35, CD 40	Profile brackets 60/(200-400)mm	1, mm	0,50	2,64
UA/CD	Cross connectors straight for profile UA and CD 60		0,40	2,67
UA 50	Nonius bottom part for UA 50 - 135 mm		0,80	3,744
RKV 100	Suspension wire hanger with hook	Ø3,98 mm	0,59	NPD
DPK	Nonius cotter	Ø2,5 mm	0,41	NPD
SAH 10	Spring	1,2mm	0,15	0,60
SAH 11	Spring	1,2mm	0,50	3,9
SH 50	Spring	0,7 mm	0,3	0,60

Code number	Product name	Material thickness	Permissible load [kN]	Maximum load tested [kN]
JR 240	Nonius hanger – upper part 240mm	1,0 mm	0,40	1,149
JR 340	Nonius hanger – upper part 340mm	1,0 mm	0,40	1,149
JR 440	Nonius hanger – upper part 440mm	1,0 mm	0,40	1,149
JR 540	Nonius hanger – upper part 540mm	1,0 mm	0,40	1,149
JR 640	Nonius hanger – upper part 640mm	1,0 mm	0,40	1,149
JR 740	Nonius hanger – upper part 740mm	1,0 mm	0,40	1,149
JR 840	Nonius hanger – upper part 840mm	1,0 mm	0,40	1,149
JR 940	Nonius hanger – upper part 940mm	1,0 mm	0,40	1,149
JR xxx	Nonius hanger – upper part Other length variations	1,0 mm	0,40	1,149
RS 125	Suspension wire with eyelet 6mm 125mm	Ø4 mm	0,50	1,335
RS 125	Suspension wire with eyelet 6mm 125mm	Ø4 mm	0,50	1,335
RS 250	Suspension wire with eyelet 6mm 250mm	Ø4 mm	0,50	1,335
RS 375	Suspension wire with eyelet 6mm 375mm	Ø4 mm	0,50	1,335
RS 500	Suspension wire with eyelet 6mm 500mm	Ø4 mm	0,50	1,335
RS 750	Suspension wire with eyelet 6mm 750mm	Ø4 mm	0,50	1,335
RS 1000	Suspension wire with eyelet 6mm 1000mm	Ø4 mm	0,50	1,335
RS 1200	Suspension wire with eyelet 6mm 1200mm	Ø4 mm	0,50	1,335
RS 1500	Suspension wire with eyelet 6mm 1500mm	Ø4 mm	0,50	1,335
RS 2000	Suspension wire with eyelet 6mm 2000mm	Ø4 mm	0,50	1,335
RS XXX	Suspension wire with eyelet 6mm Other length variations	Ø4 mm	0,50	1,335
RK 125	Suspension wire with hook 125mm	Ø4 mm	0,50	1,229
RK 250	Suspension wire with hook 250mm	Ø4 mm	0,50	1,229
RK 375	Suspension wire with hook 375mm	Ø4 mm	0,50	1,229
RK 750	Suspension wire with hook 750mm	Ø4 mm	0,50	1,229
RK 1000	Suspension wire with hook 1000mm	Ø4 mm	0,50	1,229

Code number	Product name	Material thickness	Permissible load [kN]	Maximum load tested [kN]
RK 1200	Suspension wire with hook 1200mm	Ø4 mm	0,50	1,229
RK 1500	Suspension wire with hook 1500mm	Ø4 mm	0,50	1,229
RK 2000	Suspension wire with hook 2000mm	Ø4 mm	0,50	1,229
RK XXX	Suspension wire with hook Other length variations	Ø4 mm	0,50	1,229