OTTOSTUMM
distinctive steel window systems

EXTEND HOUSE

Life&Slide
MLS72 Profile

OTTOSTUMM
distinctive steel window systems

Lift&Slide
MLS72 Profile

Lift&Slide
MLS72 Profile

Our thermal barrier sliding door systems suit larger frame dimensions and weights. The profiles are available in steel, cor-ten steel and marine grade stainless steel AISI 316L.
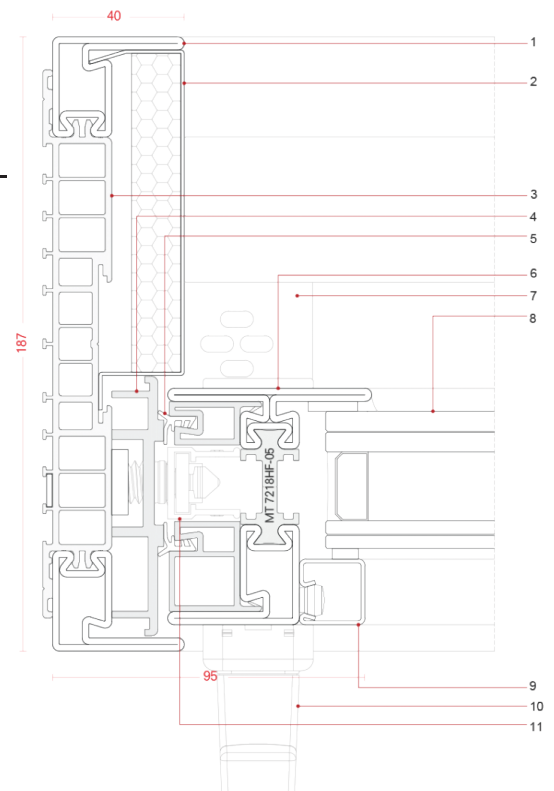
The code "MLS72 TB" stands for an extensive family of thermal barrier, lift and slide door solutions in steel, galvanized steel, cor-ten steel and stainless steel marine grade AISI 316L. All profiles are cold-formed with 2mm thick steel, and are perfect for large glazing, even up to 600 kg. The 72 mm profile depth is a useful compromise between design and security. An extremely durable framing material accommodates security glass up to 50 mm and can be automated.

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Steel | Cor-ten Steel | Stainless Steel

The code "MLS72 TB" stands for an extensive family of thermal barrier lift and slide door solutions in steel, galvanized steel, cor-ten steel and stainless steel marine grade AISI 316L.

All profiles are cold formed with 2mm thick steel – ideal solution for large glazing with weights up to 600 kg. The 72 mm profile depth is a perfect compromise between design and security. The extremely strong framing material accommodates security glass up to 50 mm and can be automated.

Features of MLS72

1. 2 mm tubular profile with extremely high moments of inertia

2. Aesthetic cover cap with insulating material

3. Thermal barrier in polyamide PA 6.6

4. Insulated front strike

5. Mechanically fixed rebate gaskets

6. Profiles available in galvanized steel, cor-ten and stainless steel AISI 316L

7. Water drainage

8. Profiles accommodate high-performance glazing

9. Wide range of square and angular glazing beads

10. Manual opening up to 400 Kg and automated up to 600 Kg, single and multiple sliding, pocket solution
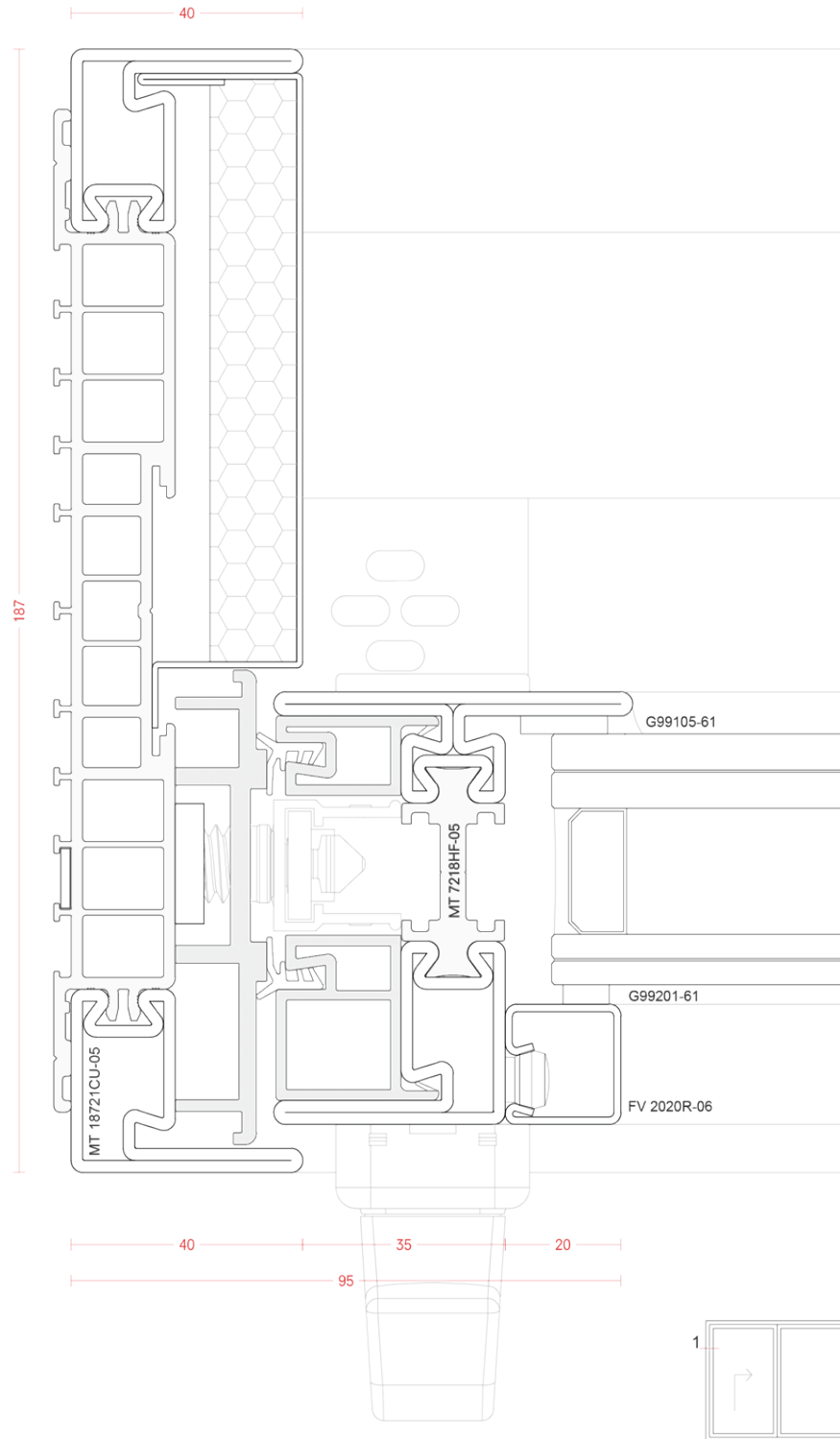
11. Fittings with concealed sliding mechanism

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MLS72 Profile

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examples

40

187

40   35   20

95

G99105-61

MT 7218HF-05

G99201-61

FV 2020R-06

MT 18721CU-05

1

Lift&Slide
MLS72 Profile

examples

SECTION 2

EXTERNAL

62

G99105-61

MT 7218TF-05

G99201-61

FV 2020R-06

G99105-61

MT 7218ZF-05

G99201-61

FV 2020R-06

20

40

60

2

OTTOSTUMM
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examples

97

57

40

G99105-61

MT 7218HF-05

G99201-61

FV 2020R-06

187

MT 18721CU-05

40

4

3

4

Lift&Slide
MLS72 Profile
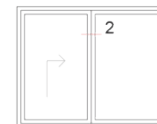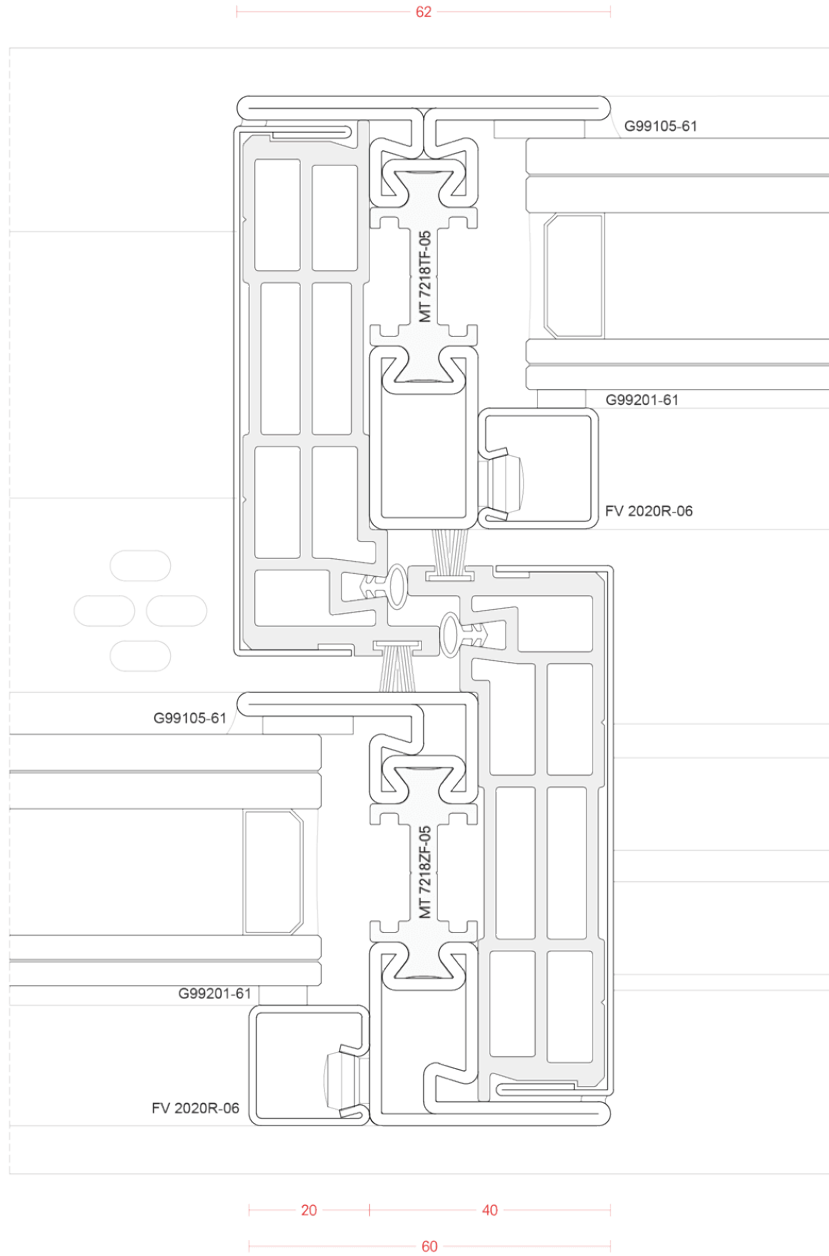
OTTOSTUMM
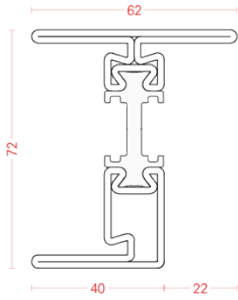distinctive steel window systems

examples

SECTION 4

EXTERNAL

187

MT 18721CU-05

MT 7218HF-05

MT 7218HF-05

FV 2020R-06

FV 2020R-06

G99105-61

G99201-61

G99105-61

G99201-61

G99105-61

G99201-61

G99105-61

G99201-61

FV 2020R-06

FV 2020R-06

MT 7218HF-05

MT 7218HF-05

MT 18721CI-05

Lift&Slide
MLS72 Profile
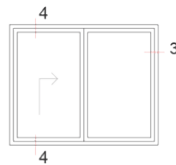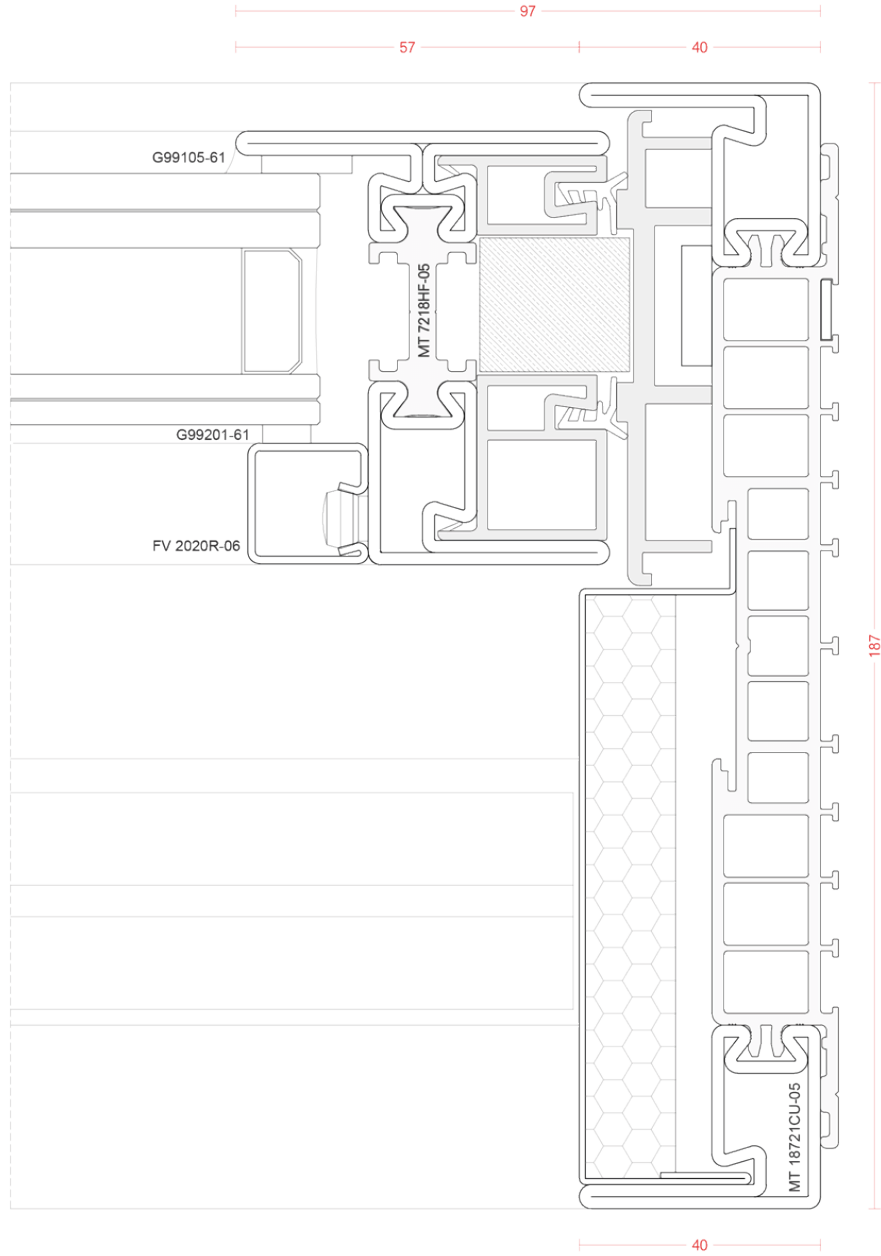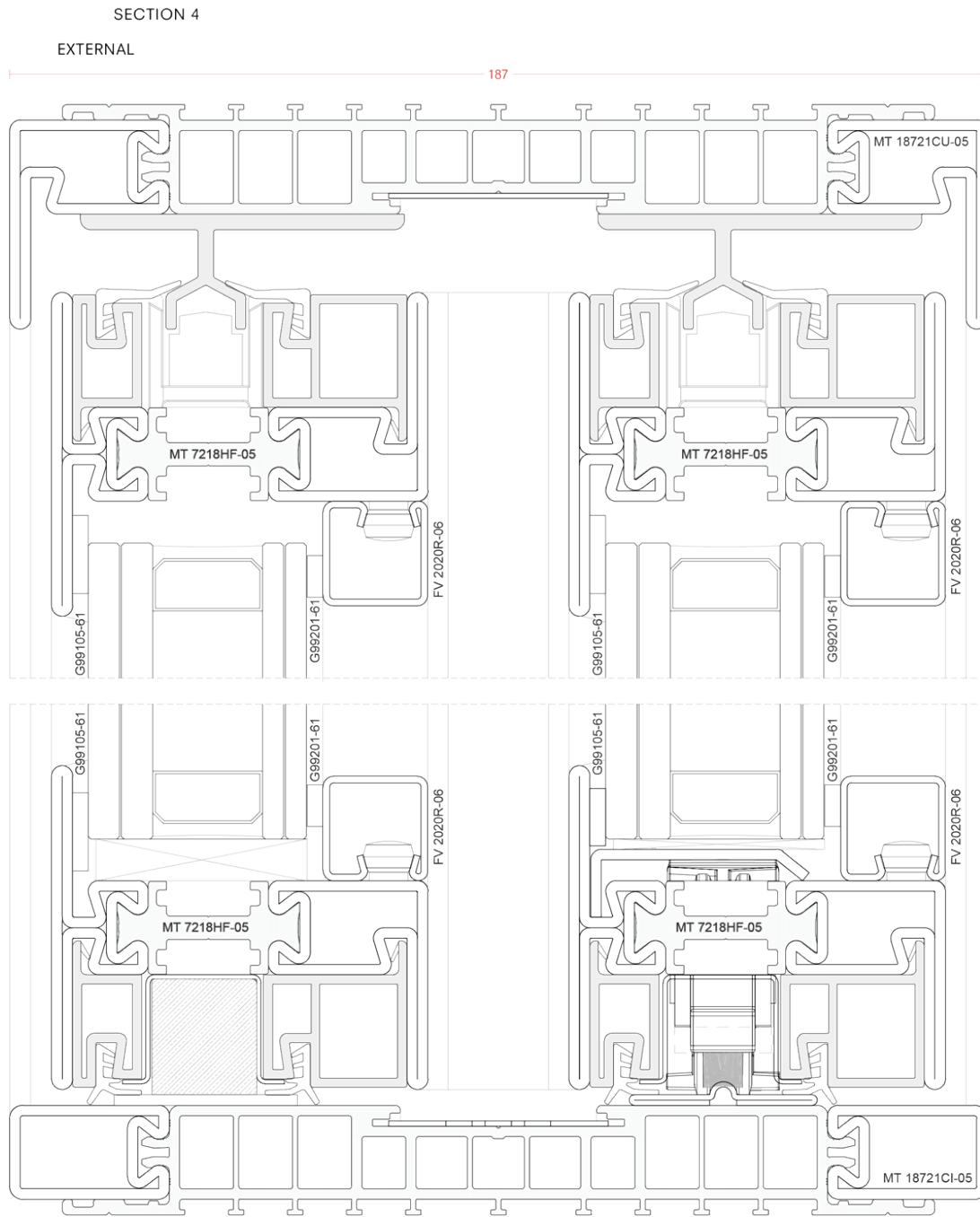
OTTOSTUMM
distinctive steel window systems
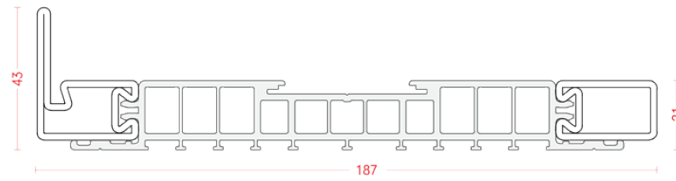
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MT 7218HF-05
MT 7218HF-07
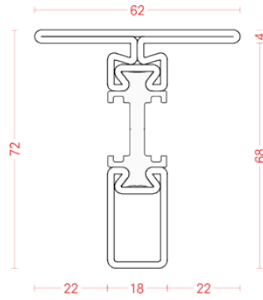
MT 7218TF-02
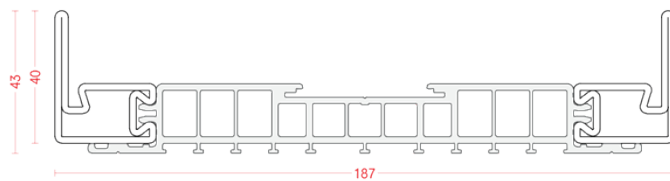MT 7218TF-05
MT 7218TF-07
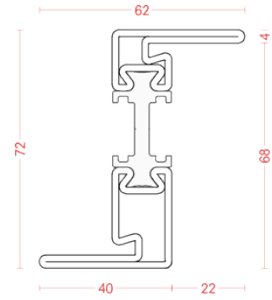
MT 7218ZF-02
MT 7218ZF-05
MT 7218ZF-07
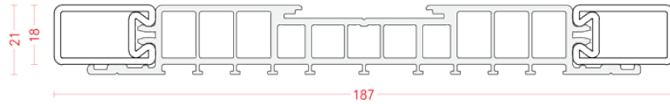
MT 18721CI-05
MT 18721CI-07
L 5800 mm

MT 18721CL-02
MT 18721CL-05
MT 18721CL-07
L 5800 mm

MT 18721CU-02
MT 18721CU-05
MT 18721CU-07
L 5800 mm

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E99403-02
E99403-06   L 3000 mm
E99403-07

E99404-02
E99404-06   L 4000 mm

E99405-02
E99405-06   L 3000 mm
E99405-07

E99406-02
E99406-06   L 4000 mm

E99408-02
E99408-06   L 3000 mm
E99408-07

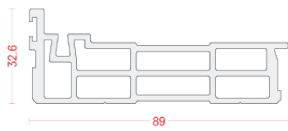E99409-02
E99409-06   L 4000 mm

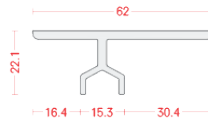ANTIROMBO NON FORNITO DA MOGS

E99407-06
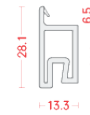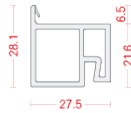E99407-07
L 3000 mm

E99401-06
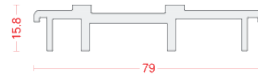L 4000 mm

E99412-05
L 3000 mm

99 8933PL-62
L 4000 mm

99 6222GU-65
L 5800 mm

99 2813PG-62
L 4000 mm

99 2828PG-62
L 4000 mm

99 7916PL-62
L 5800 mm

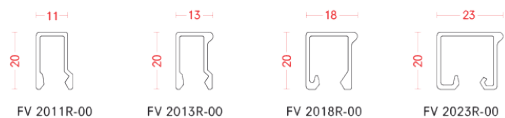# Lift&Slide
MLS72 Profile

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snap on glazing beads aluminum - bar lenght 6000 mm

FV 2011R-00   FV 2013R-00   FV 2018R-00   FV 2023R-00

fixing screw

F99052-02

snap on glazing beads steel - bar lenght 6000 mm

FV 2015R-02   FV 2020R-02   FV 2025R-02   FV 2030R-02   F99054-02   FV 2018R-02   FV 2023R-02
FV 2018R-04   FV 2023R-04
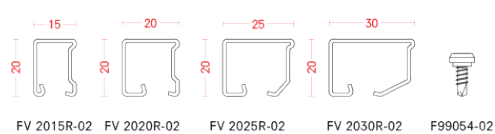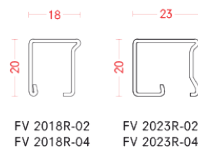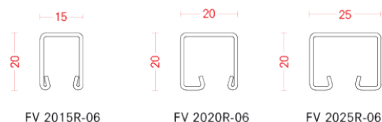
fixing screws

F99051-02   F99061-03
BUSH

D99980-02
SCREW FOR
BUSH

F99060-03
RIVET FOR
STAINLESS STEEL
GLAZING

snap on glazing beads satin stainless steel AISI 316L - bar lenght 6000 mm

FV 2015R-06   FV 2020R-06   FV 2025R-06

fixing screw

F99055-05

angular screw on glazing beads steel - bar lenght 3000 mm (4000 mm on demand only for material -02 and -06)
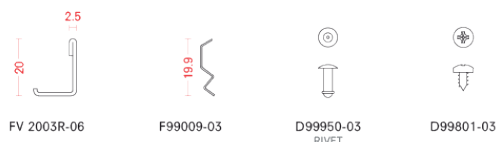
FV 2013A-07   FV 2015A-07   FV 2018A-02   FV 2023A-02
FV 2018A-06   FV 2023A-06
FV 2018A-07   FV 2023A-07
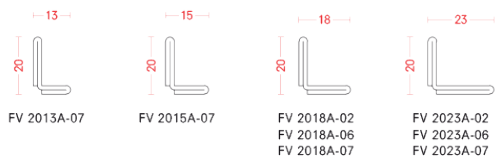
D99802-03   D99851-03   D99868-03

glazing beads satin stainless steel AISI 316L with clip - bar lenght 6000 mm

FV 2003R-06   F99009-03   D99950-03
RIVET

D99801-03

rebate gaskets

G99012-60   G99013-60   G12015-60   G99401-62
BRUSH

glass - external gaskets

G99106-60   G99107-60   G99108-60   G99109-60   G99105-61   G99104-61
       SELFADHESIVE   SELFADHESIVE   SELFADHESIVE   SELFADHESIVE

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