

CANTON

ALUMINIUM PRODUCT CATALOG

2026.09



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ALUMINIUM PRODUCT CATALOG

PRODUCT CATALOG OF CANTON ALUMINIUM PROFILE

ALUMINIUM
PRODUCT



CANTÓN

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ARGENTINA FACTORY

COMPANY PROFILE

CANTON brings high-performance aluminum window and door systems to the Argentine market, backed by our own facility at Polo Industrial General Rodríguez, Buenos Aires, and the manufacturing capacity of our partner plants.

Our range covers CANTON Aluminum Profiles, thermal-break systems and complementary tempered safety glass for casement, sliding and door series, supplied and serviced end-to-end for developers, architects and installers.

From industrial aluminum profiles and curtain-wall systems to thermal-break window and door series, CANTON works to meet the growing demand of the Argentine construction market with a diversified, quality-driven operation.

Backed by international production capacity and a growing local presence, CANTON is committed to reliable systems for sunrooms, passive windows, prefabricated construction and curtain wall projects, in Argentina and abroad.



HIGH QUALITY, MODERN PRODUCTION

HIGH QUALITY COMES FROM MODERN PRODUCTION LINE

- Advanced production equipment and technology, continuously improving output capacity.
- Large-tonnage extrusion presses, vertical spraying, thermal-break strip insertion, wood-grain transfer and laminating lines for high production efficiency.
- German inverted microscopes, spectrum analyzers, aging and salt-spray test machines for complete, advanced quality testing.
- Closed-loop quality control: incoming raw material inspection, in-process control, and finished/semi-finished product testing.

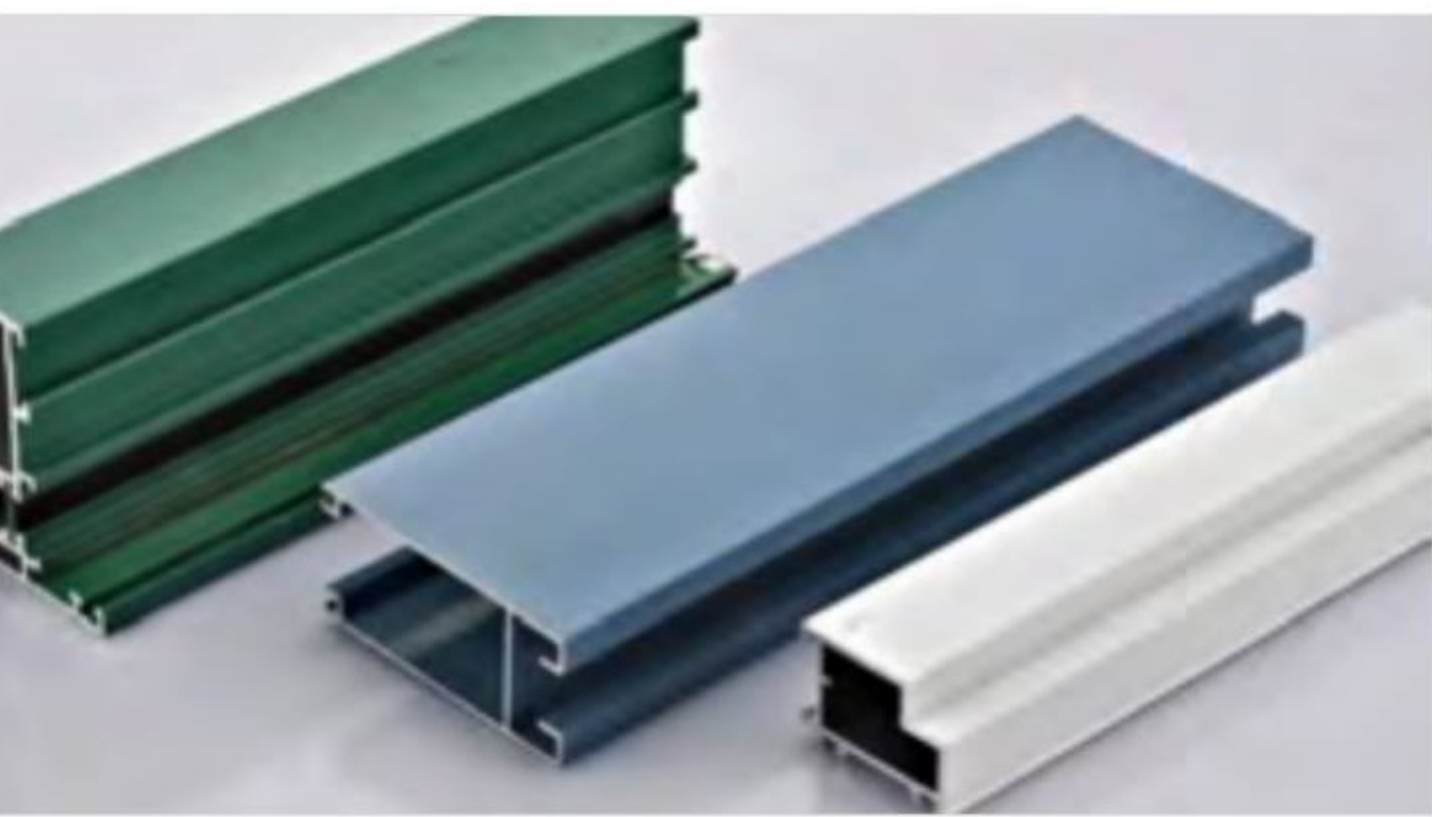
VARIOUS SURFACE TREATMENTS

VARIOUS SURFACE TREATMENT PROCESSES

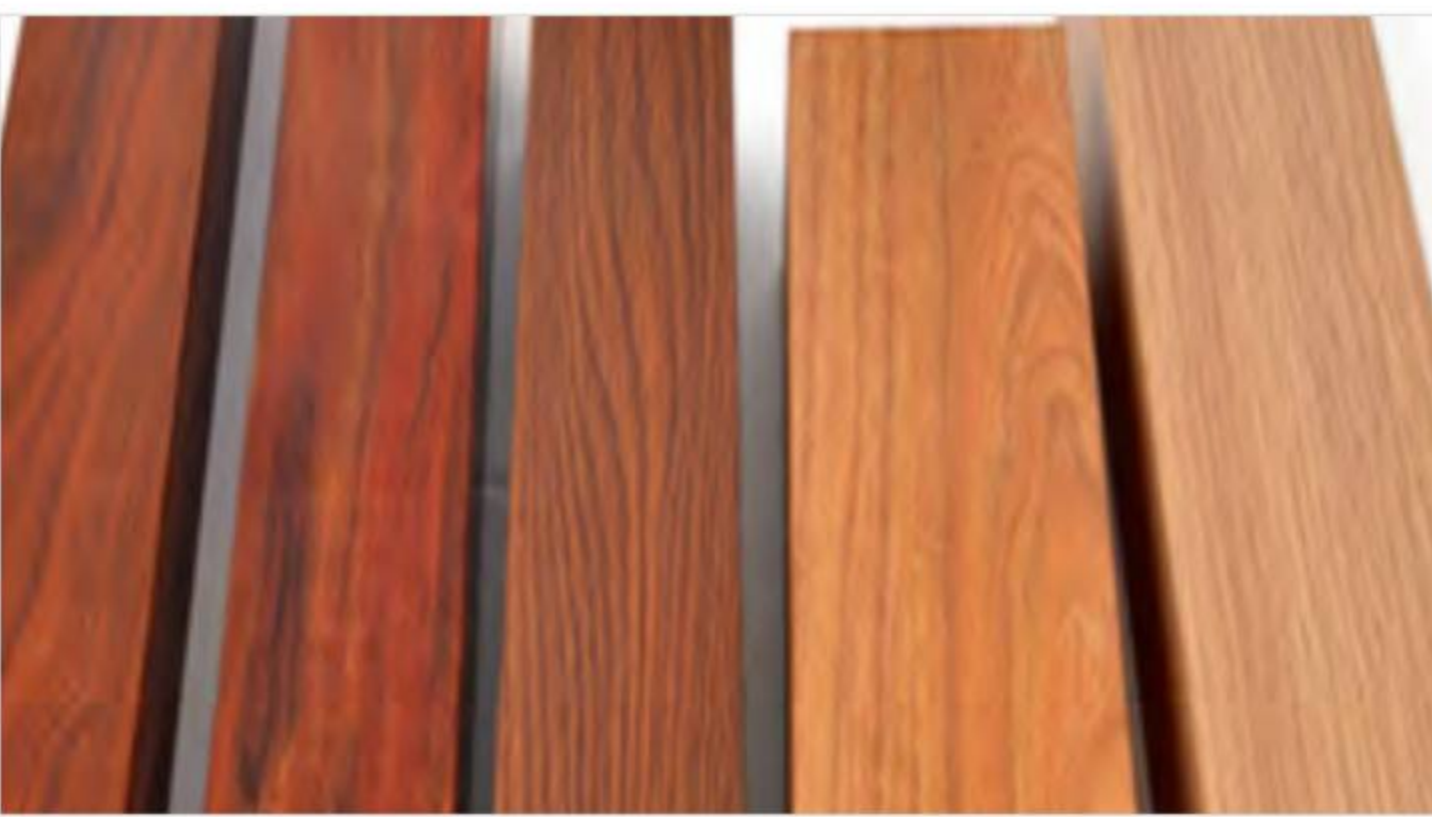
- Laminating process improves surface wear resistance for diverse market needs.
- Electrostatic powder spraying: even, smooth coating with a strong metallic texture, zero formaldehyde, environmentally friendly.
- Wood-grain heat transfer printing with clear, realistic 3D wood-grain texture.



LAMINATING
PROCESS

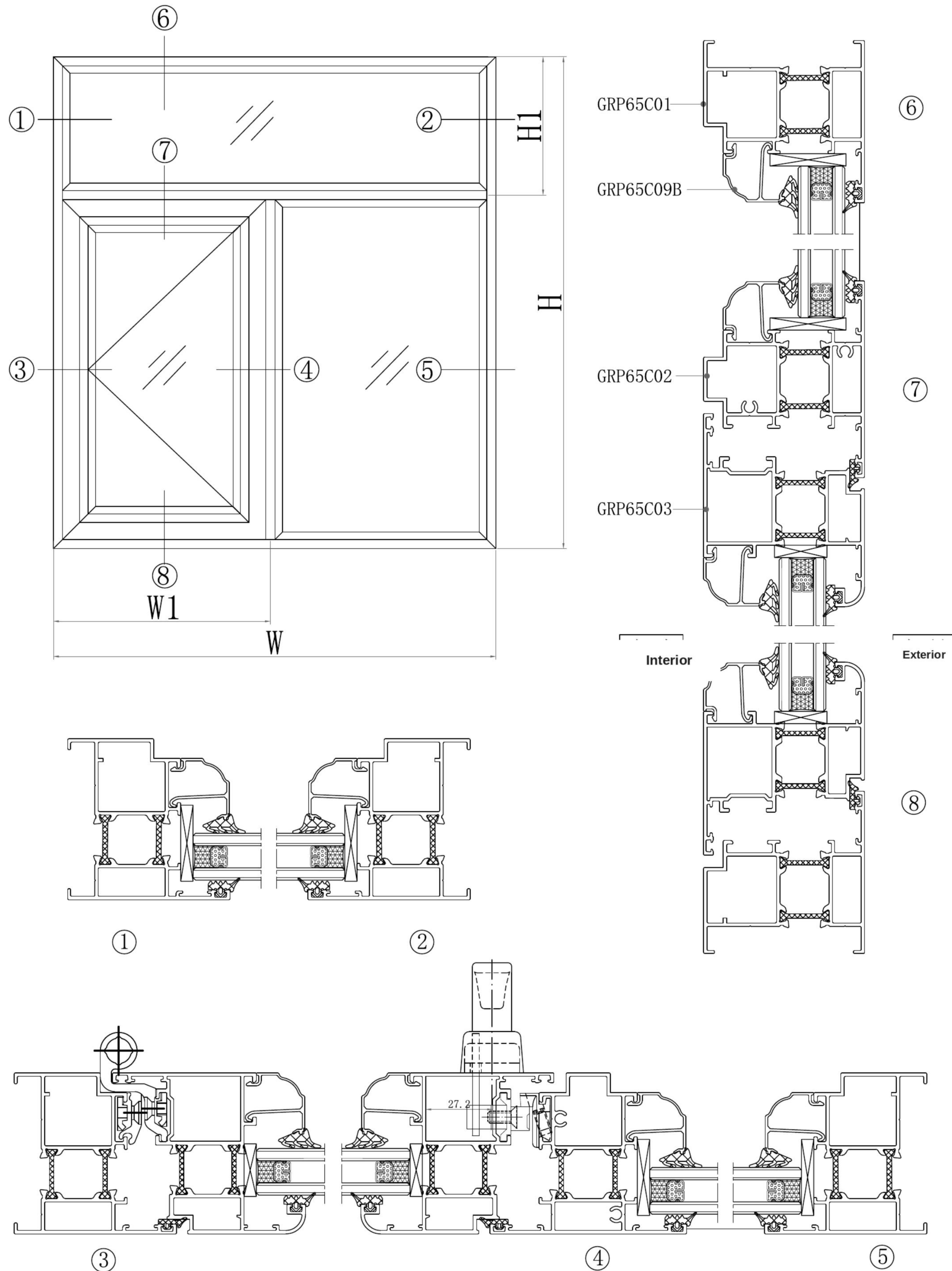


ELECTROSTATIC POWDER
SPRAYING

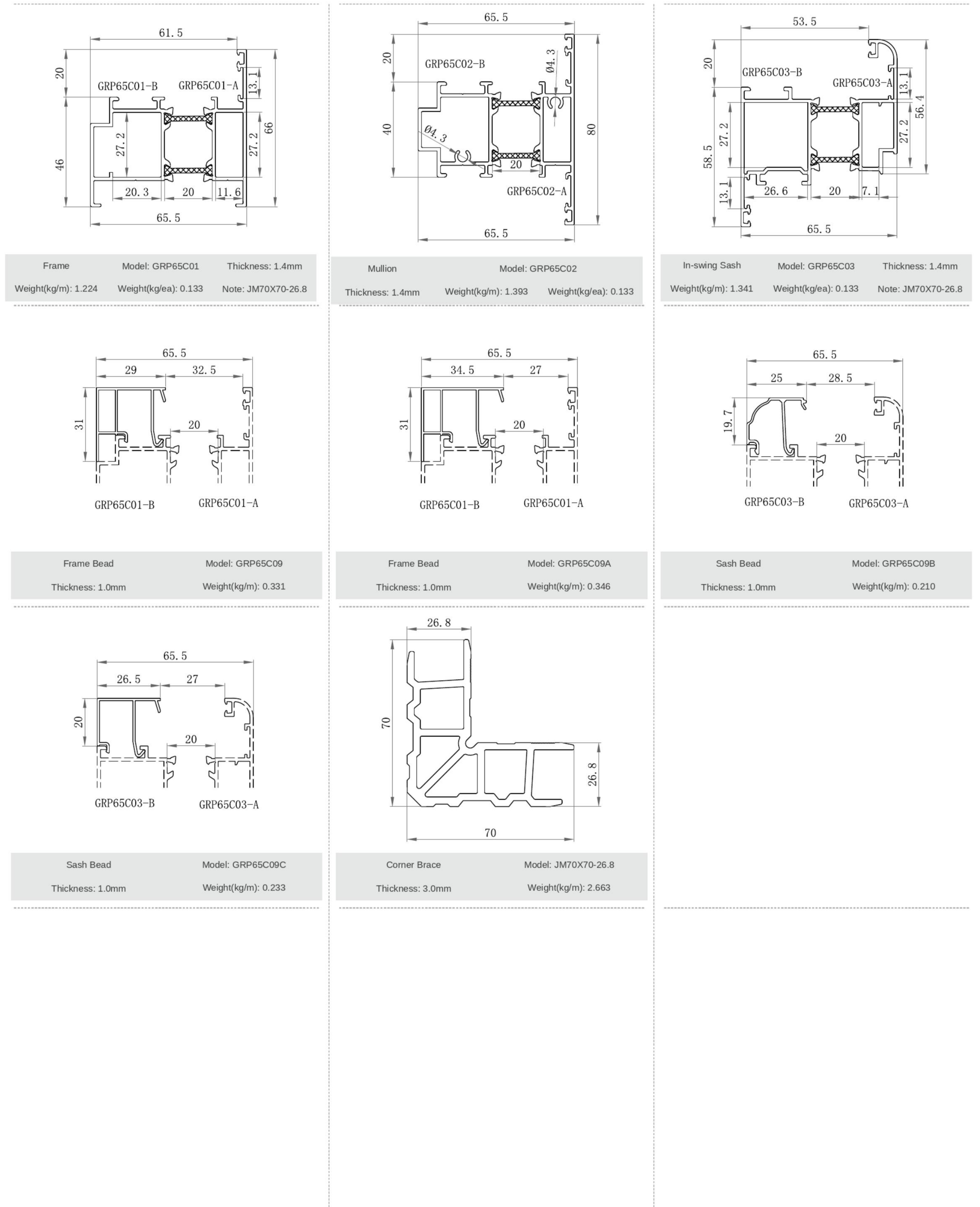


WOOD GRAIN TRANSFER
PRINTING PROCESS

GRP65C Thermal-Break Casement Window Series

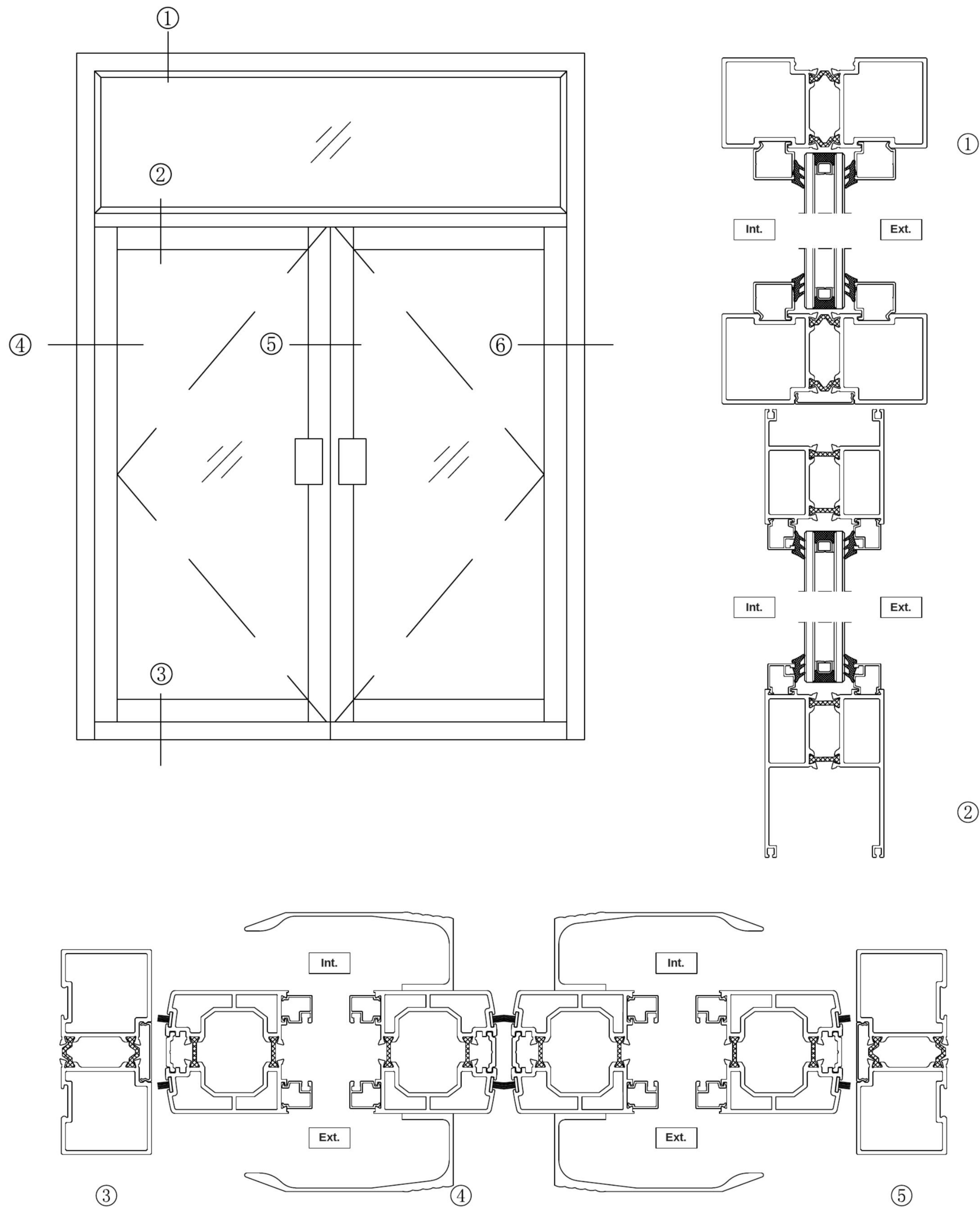


GRP65C Thermal-Break Casement Window Series

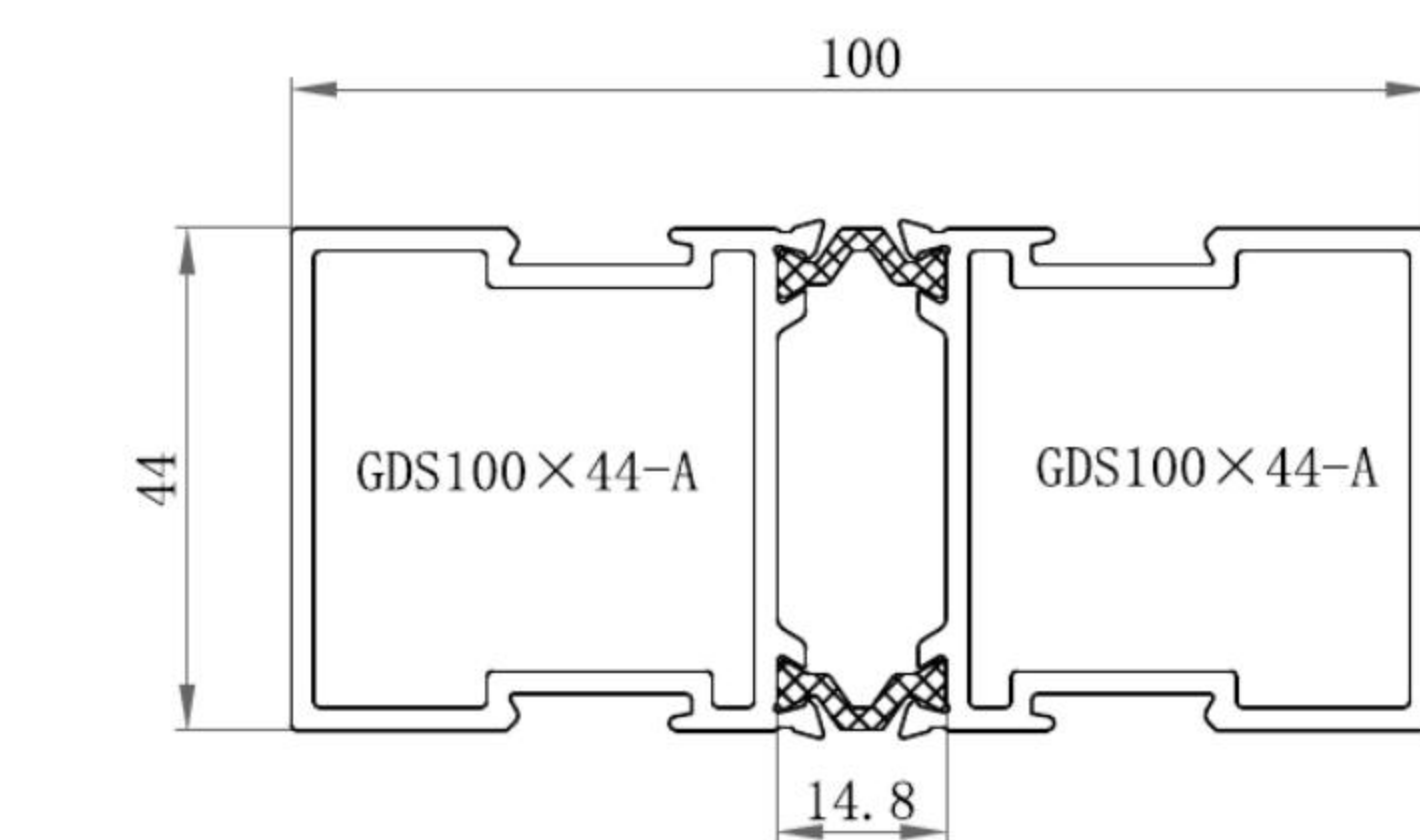


Note: Listed weight is a theoretical value for the base profile only (excludes coating, packaging and thermal-break strip). For reference only — actual weight is determined by weighing.

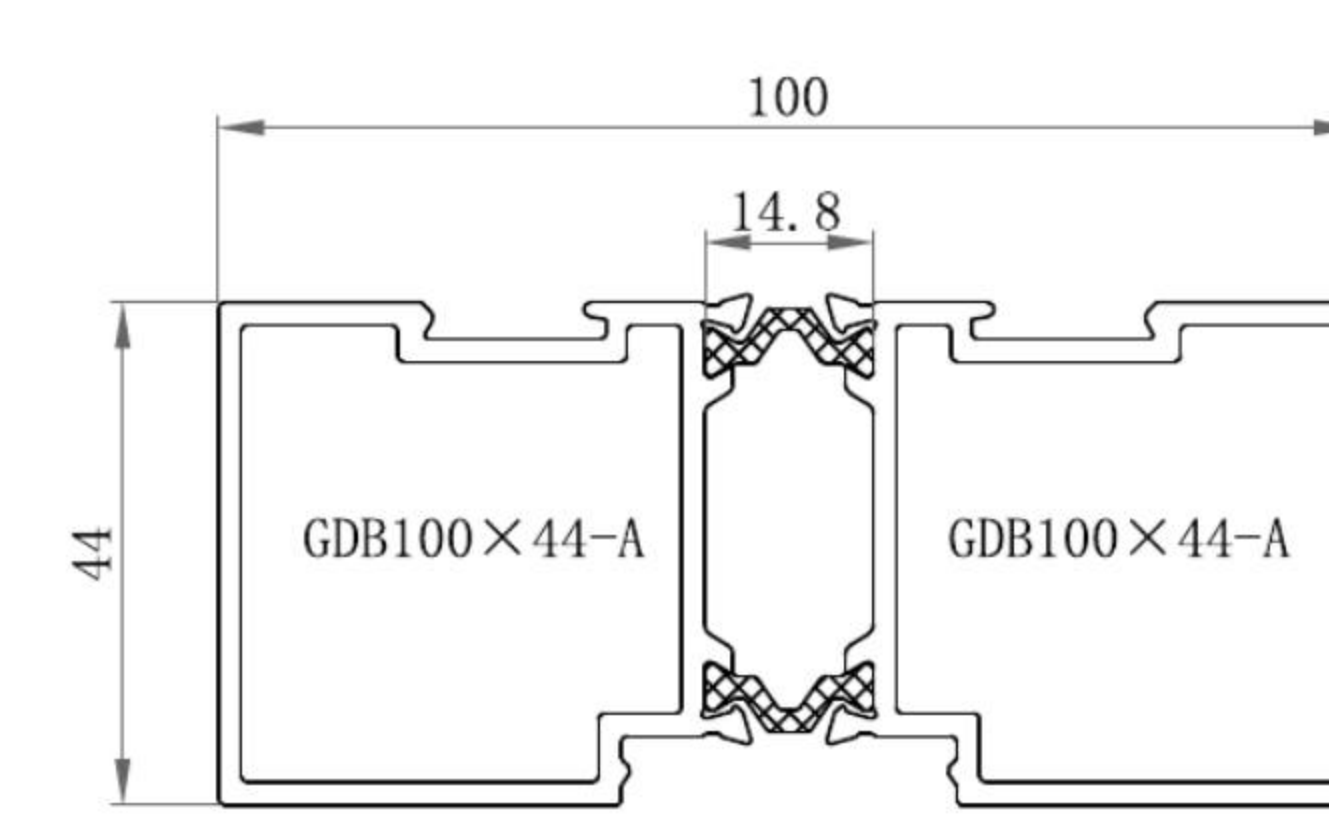
GRP60M Thermal-Break Floor Spring Door Series



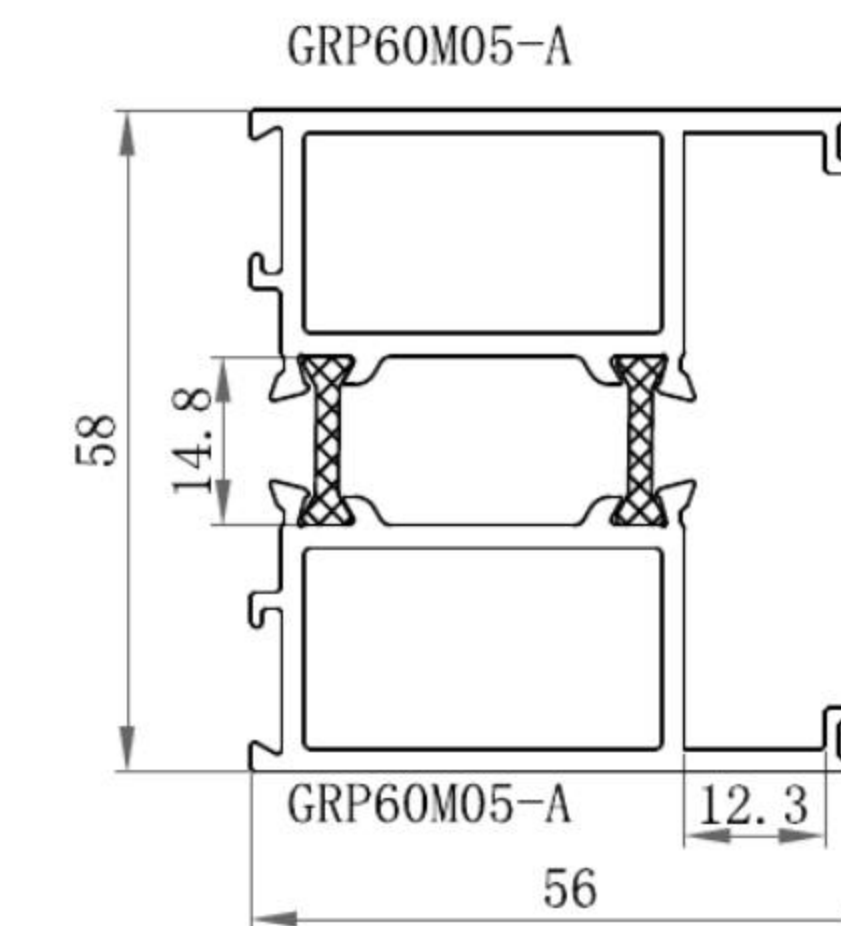
GRP60M Thermal-Break Floor Spring Door Series



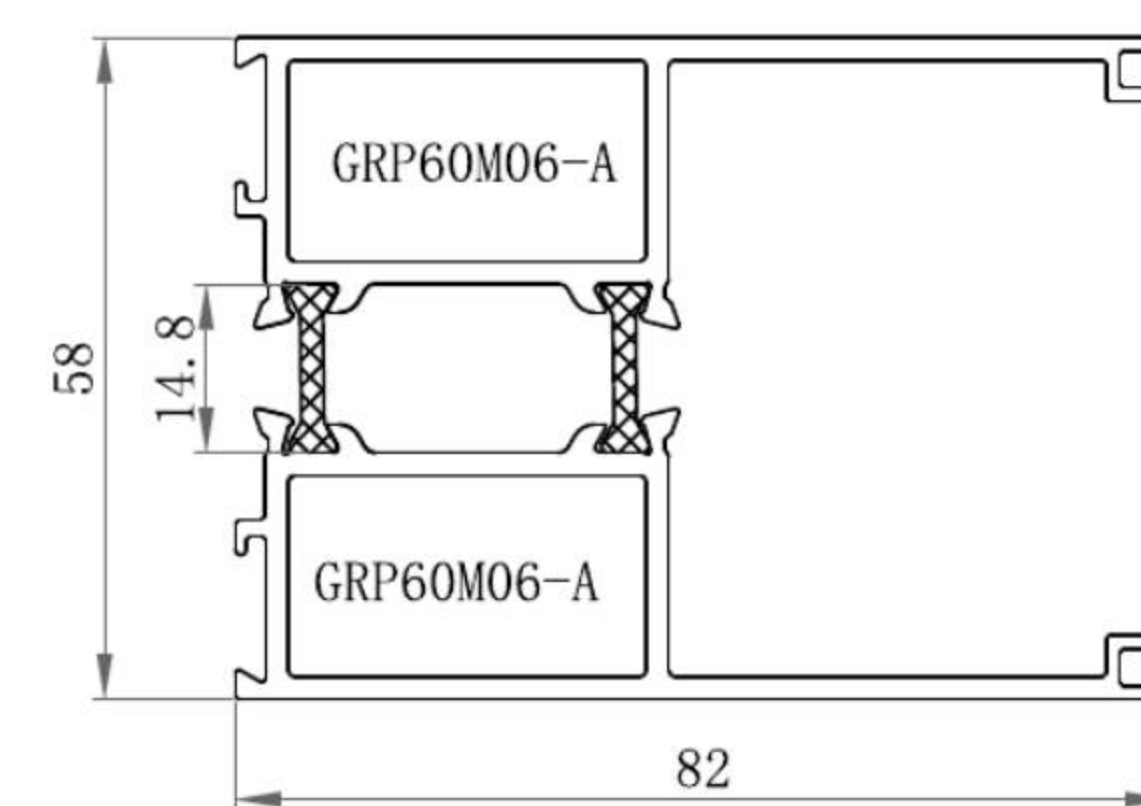
Outer Frame	Model: GDS100x44
Thickness: 2.0mm	Weight(kg/m): 2.130 Weight(kg/ea): 0.117



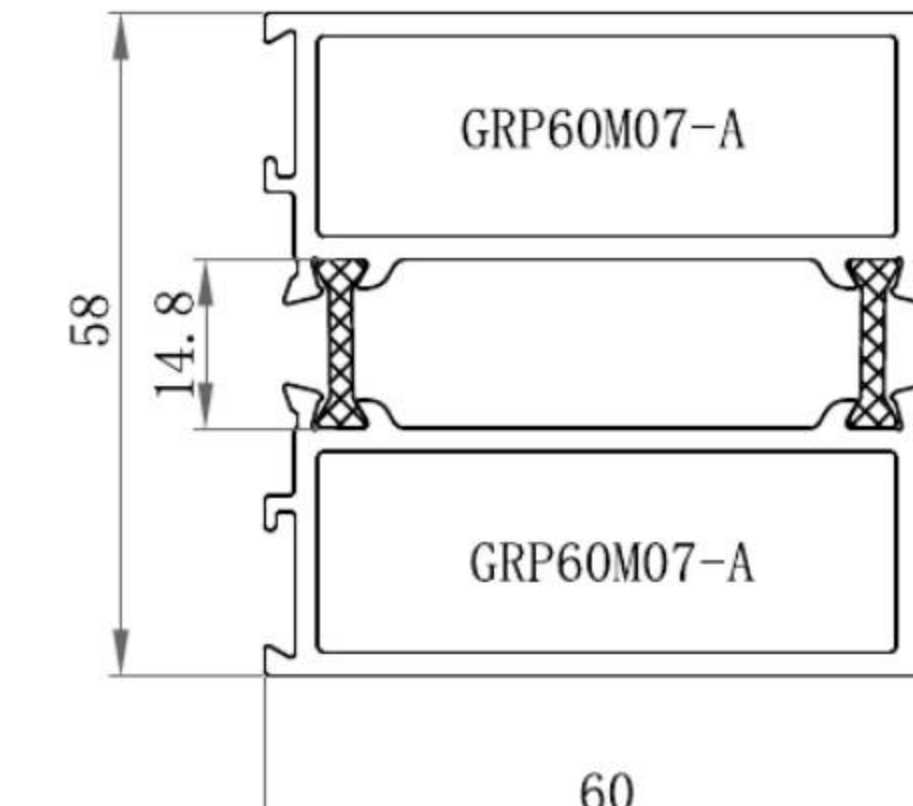
Outer Frame	Model: GDB100x44
Thickness: 2.0mm	Weight(kg/m): 2.056 Weight(kg/ea): 0.117



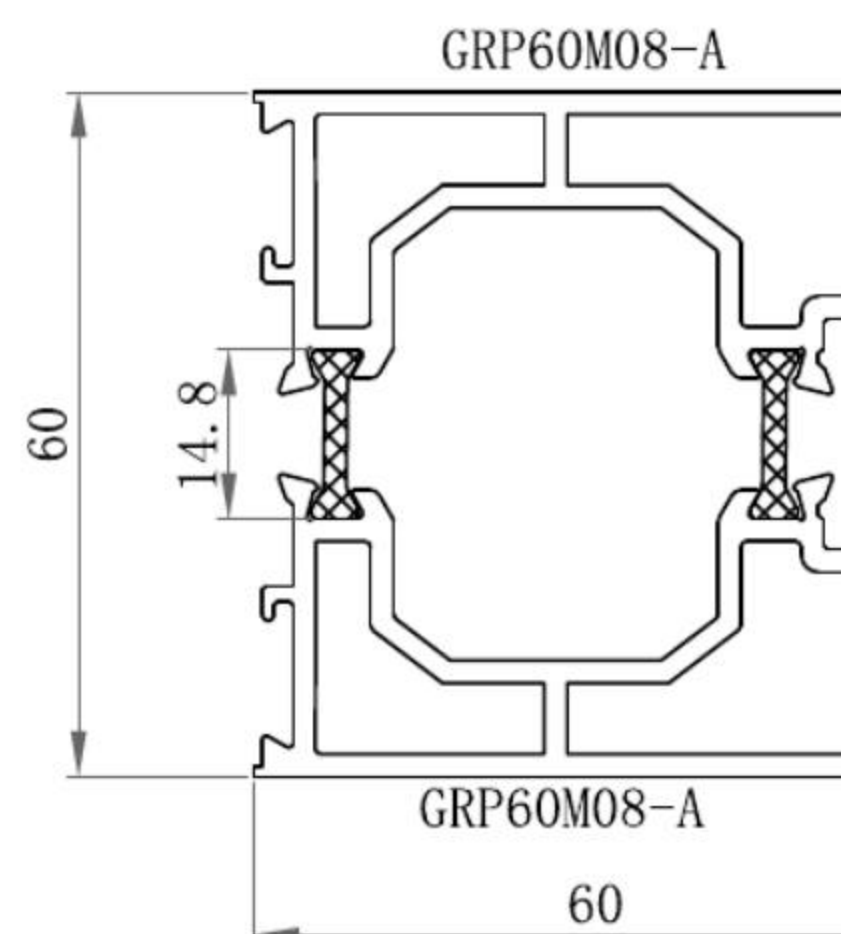
Top Rail	Model: GRP60M05
Thickness: 2.0mm	Weight(kg/m): 1.606 Weight(kg/ea): 0.110



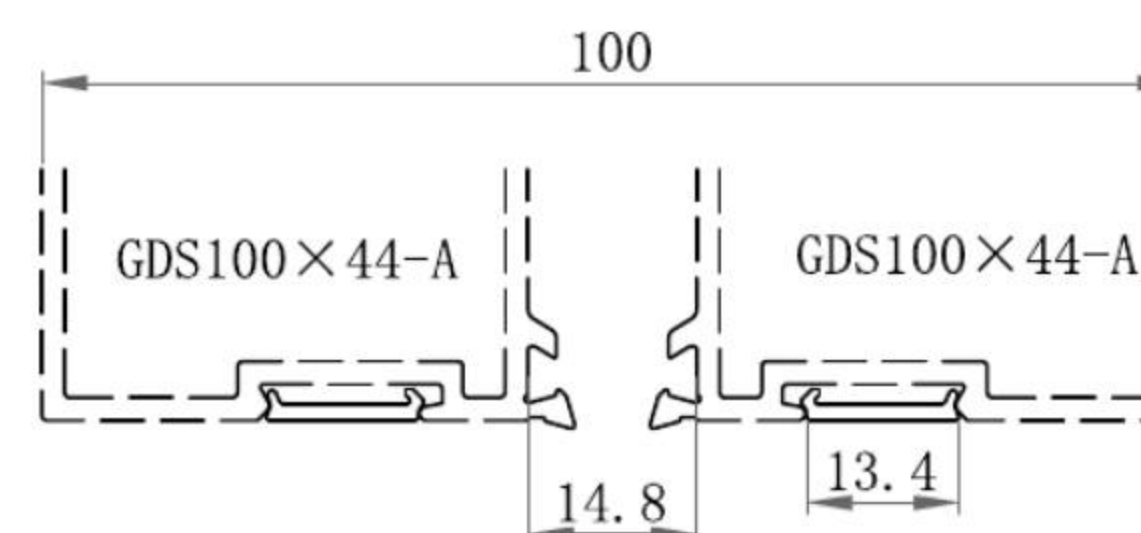
Bottom Rail	Model: GRP60M06
Thickness: 2.0mm	Weight(kg/m): 1.891 Weight(kg/ea): 0.110



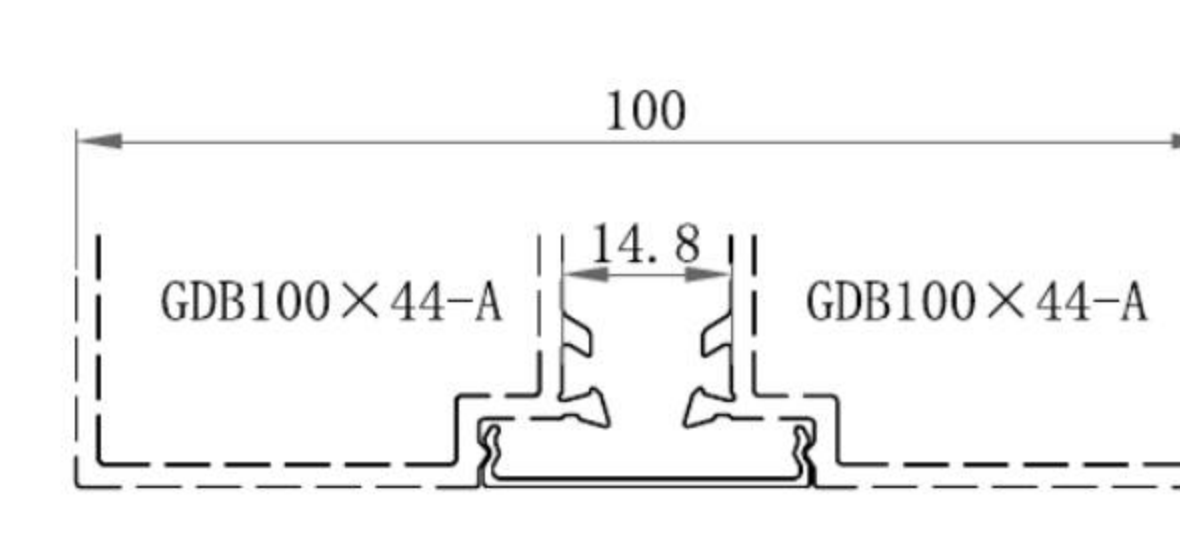
Door Center Rail	Model: GRP60M07
Thickness: 2.0mm	Weight(kg/m): 1.851 Weight(kg/ea): 0.110



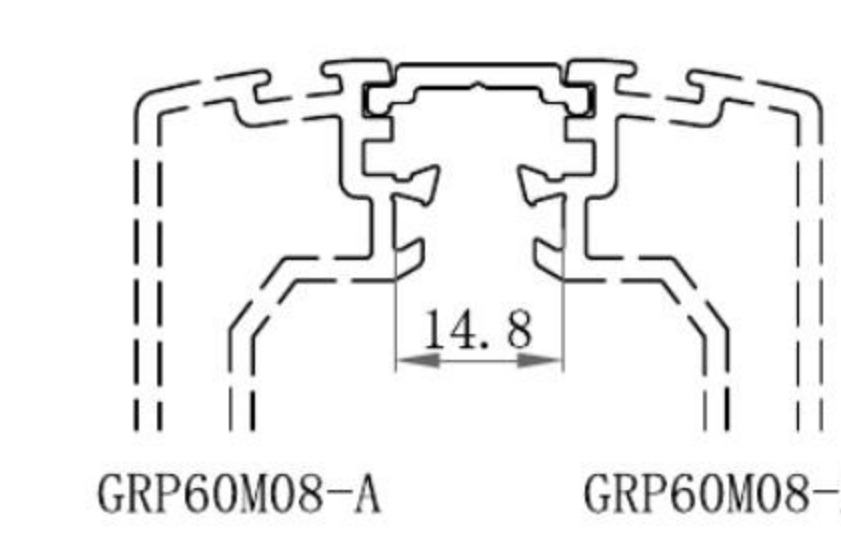
Cover Strip	Model: GRP60M08
Thickness: 2.0mm	Weight(kg/m): 2.202 Weight(kg/ea): 0.113



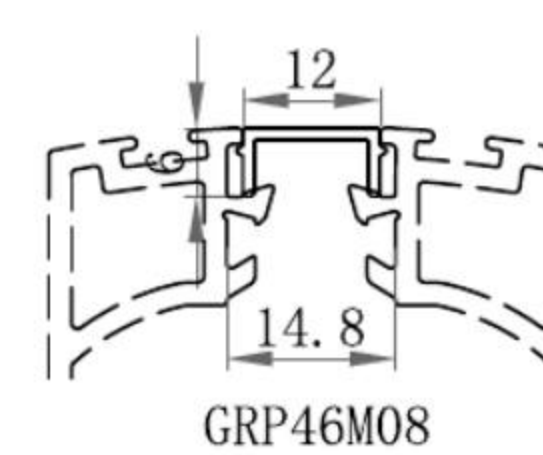
Cover Cap	Model: GRP46M10
Thickness: 1.4mm	Weight(kg/m): 0.057 Note: fits GDS100x44



Cover Cap	Model: GRP60M10A
Thickness: 0.8mm	Weight(kg/m): 0.084 Note: fits GDS100x44



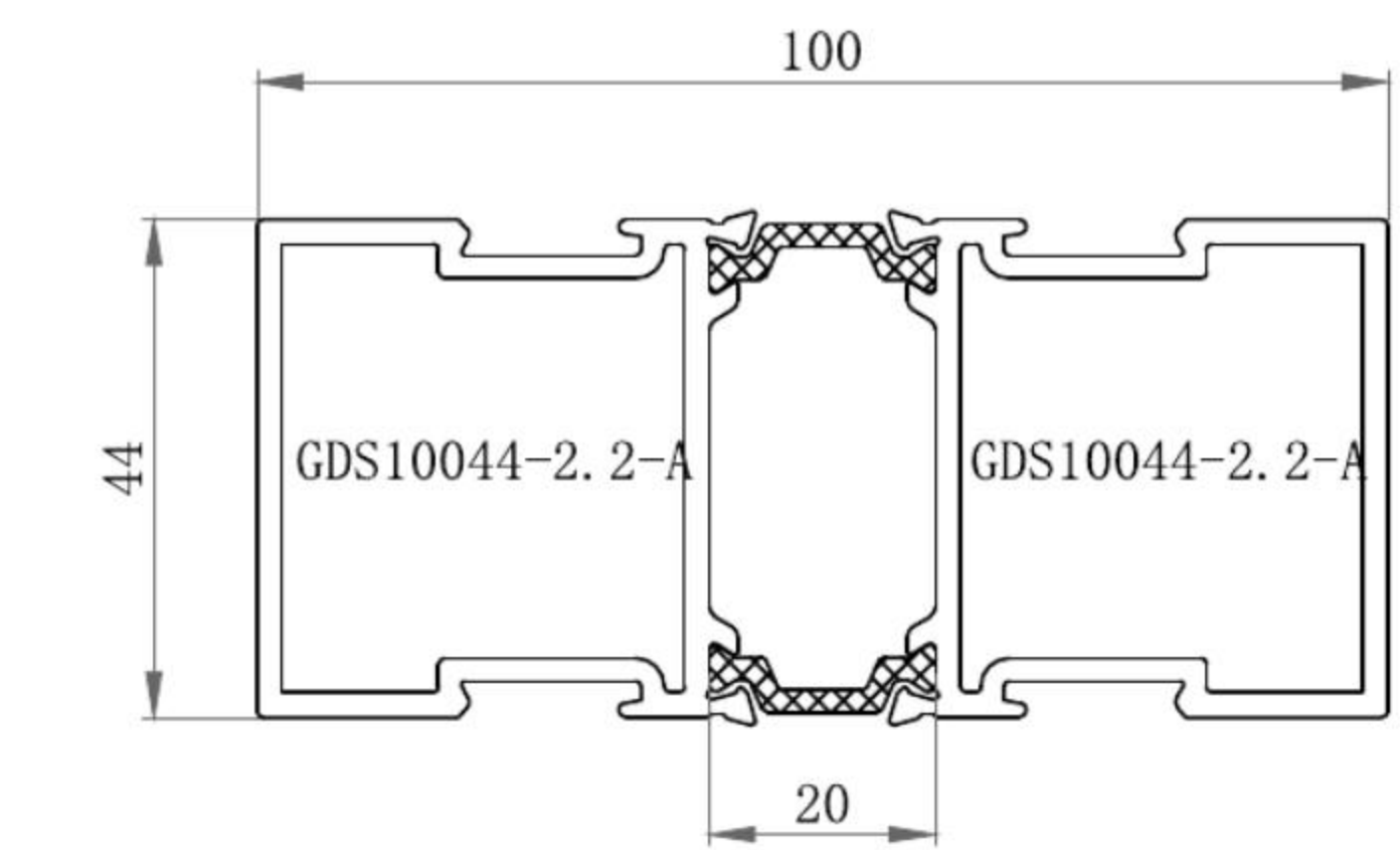
Euro-Standard Rod	Model: GRP6510
Thickness: -	Weight(kg/m): 0.121



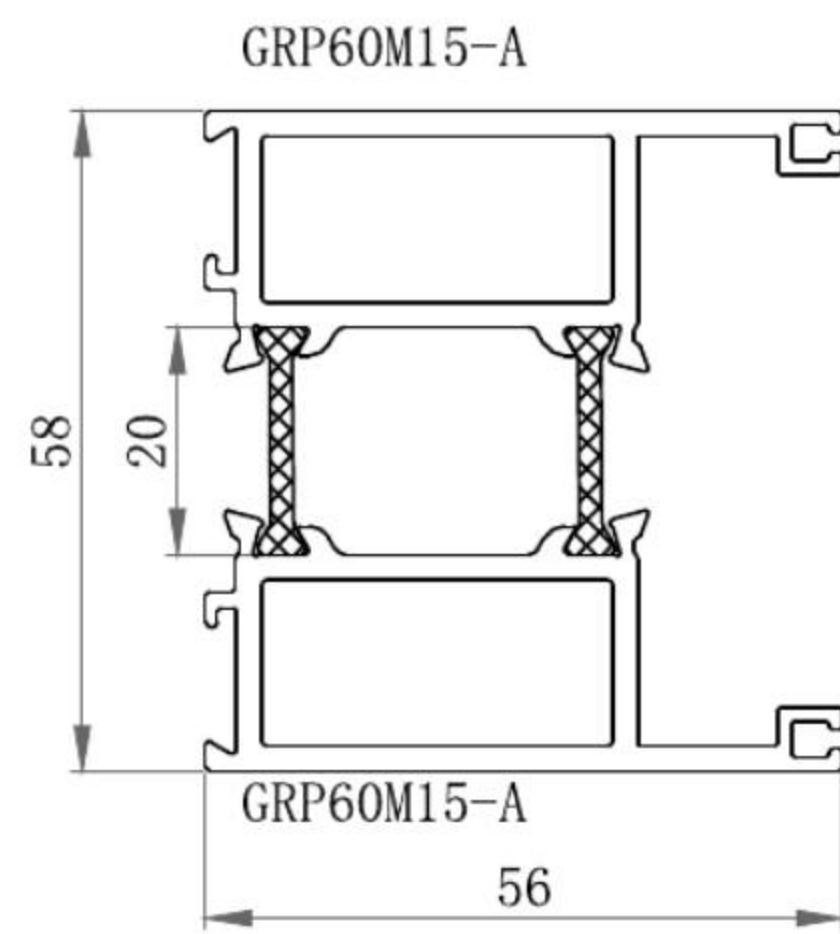
Cover Strip Cap	Model: GRP46M08W
Thickness: 1.0mm	Weight(kg/m): 0.062

Note: Listed weight is a theoretical value for the base profile only (excludes coating, packaging and thermal-break strip). For reference only — actual weight is determined by weighing.

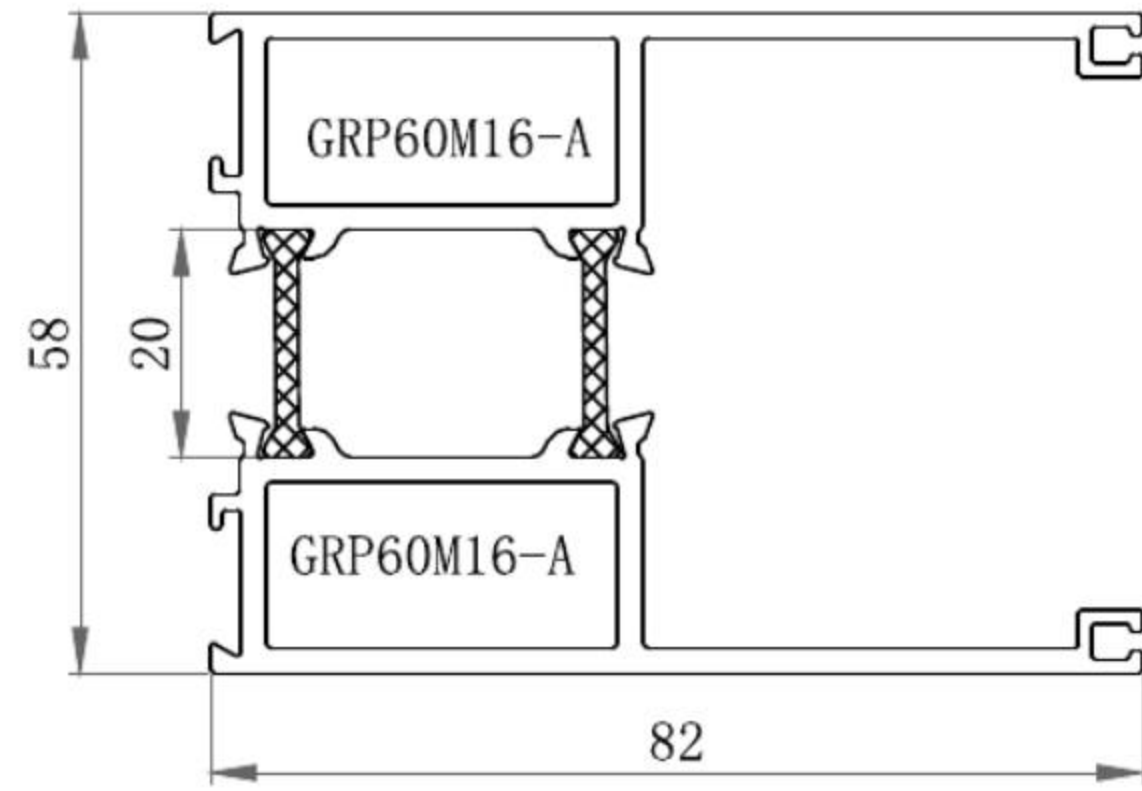
GRP60M Thermal-Break Floor Spring Door Series



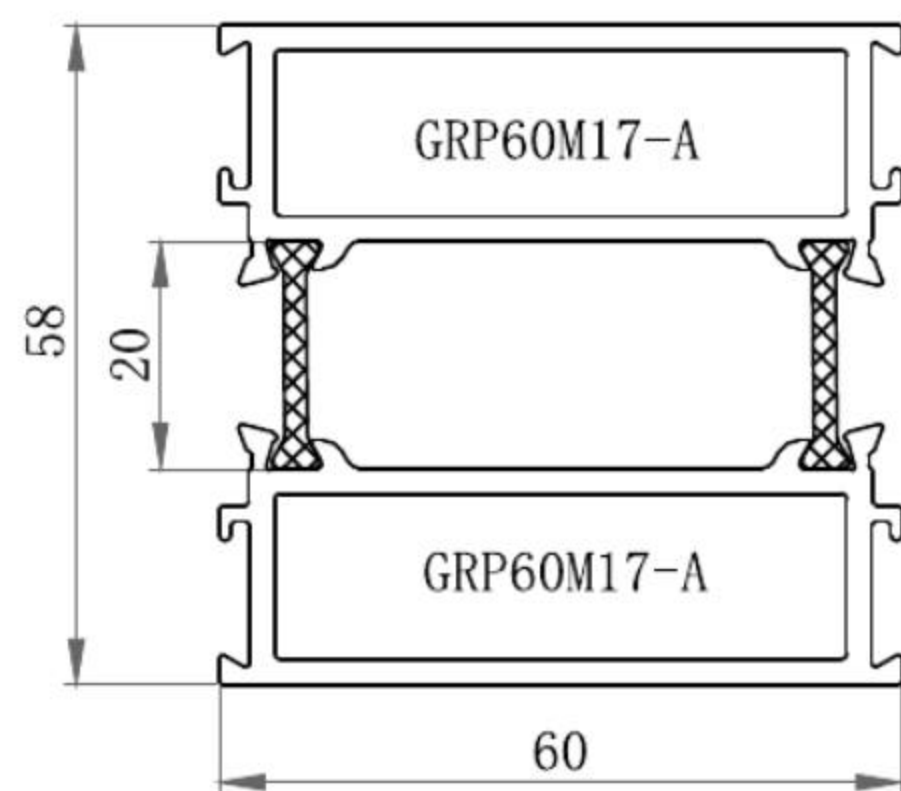
Outer Frame	Model: GDS100x44-2.2
Thickness: 2.2mm	Weight(kg/m): 2.187 Weight(kg/ea): 0.117



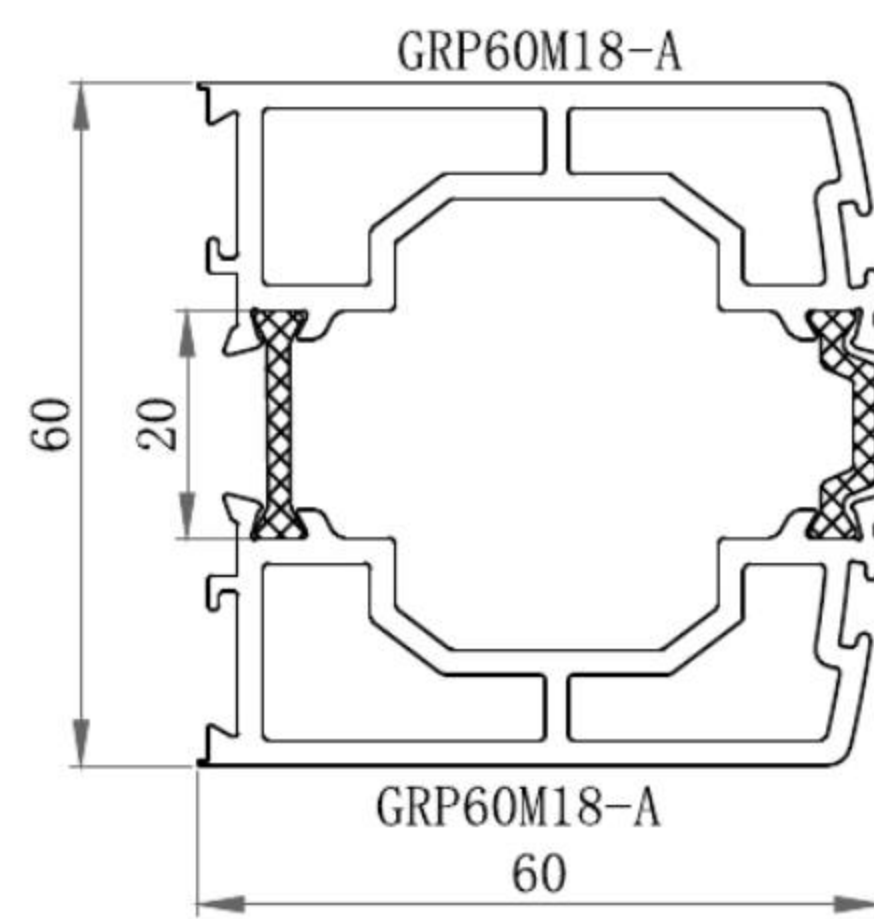
Top Rail	Model: GRP60M15
Thickness: 2.2mm	Weight(kg/m): 1.662 Weight(kg/ea): 0.110



Bottom Rail	Model: GRP60M16
Thickness: 2.2mm	Weight(kg/m): 1.975 Weight(kg/ea): 0.110



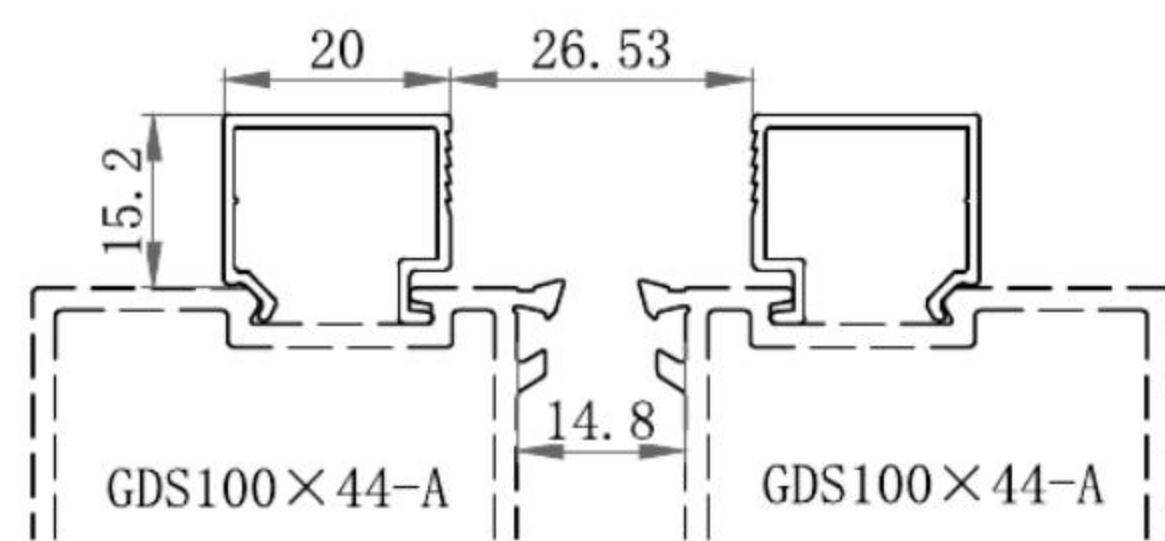
Door Center Rail	Model: GRP60M17
Thickness: 2.2mm	Weight(kg/m): 1.934 Weight(kg/ea): 0.110



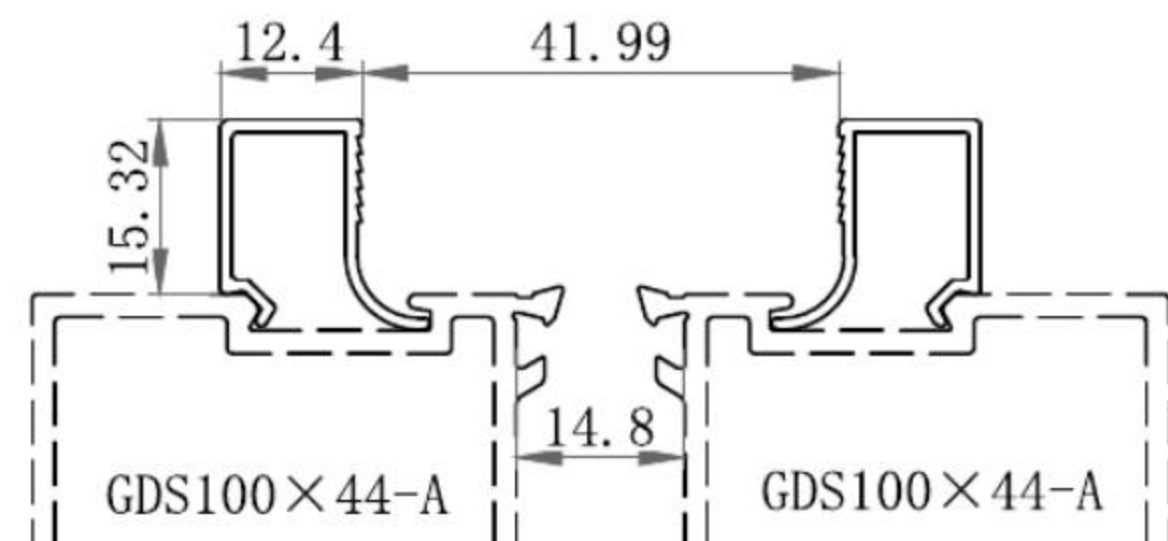
Cover Strip	Model: GRP60M18
Thickness: 2.2mm	Weight(kg/m): 2.190 Weight(kg/ea): 0.113

Note: Listed weight is a theoretical value for the base profile only (excludes coating, packaging and thermal-break strip). For reference only — actual weight is determined by weighing.

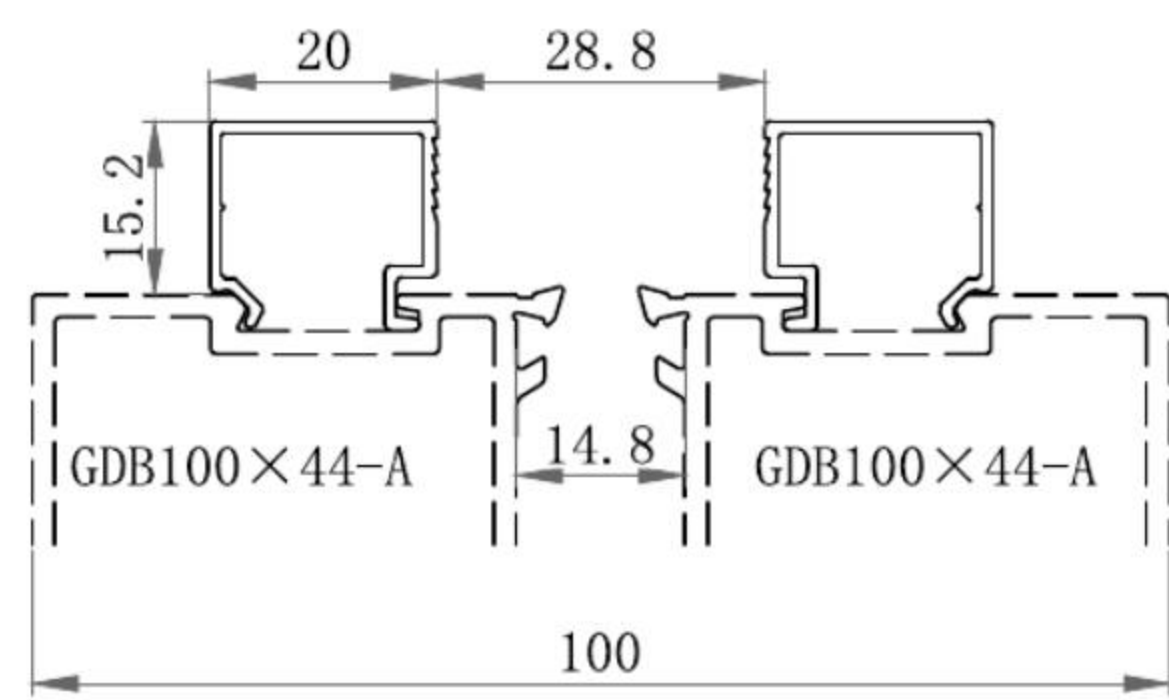
GRP60M Thermal-Break Floor Spring Door Series



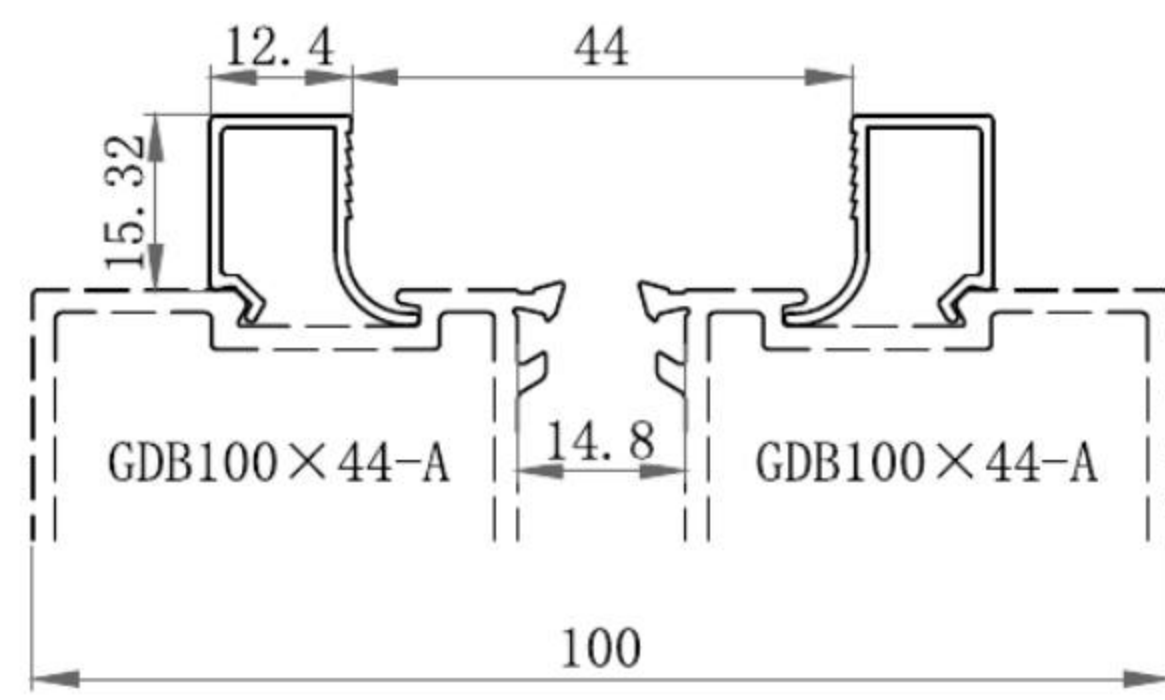
Pressing Strip	Model: YX008
Thickness: 1.0mm	Weight(kg/m): 0.178



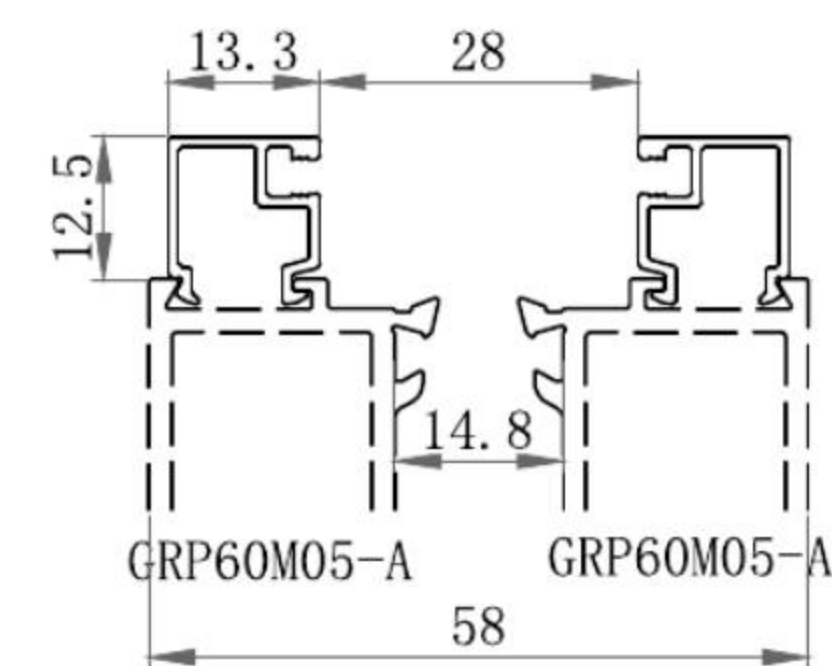
Pressing Strip	Model: YX023
Thickness: 1.0mm	Weight(kg/m): 0.153



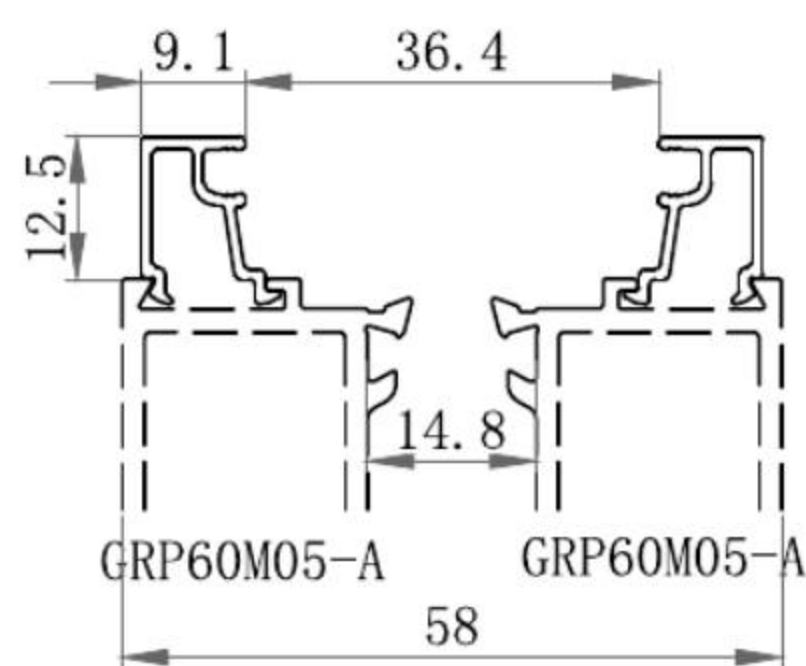
Pressing Strip	Model: YX008
Thickness: 1.0mm	Weight(kg/m): 0.178



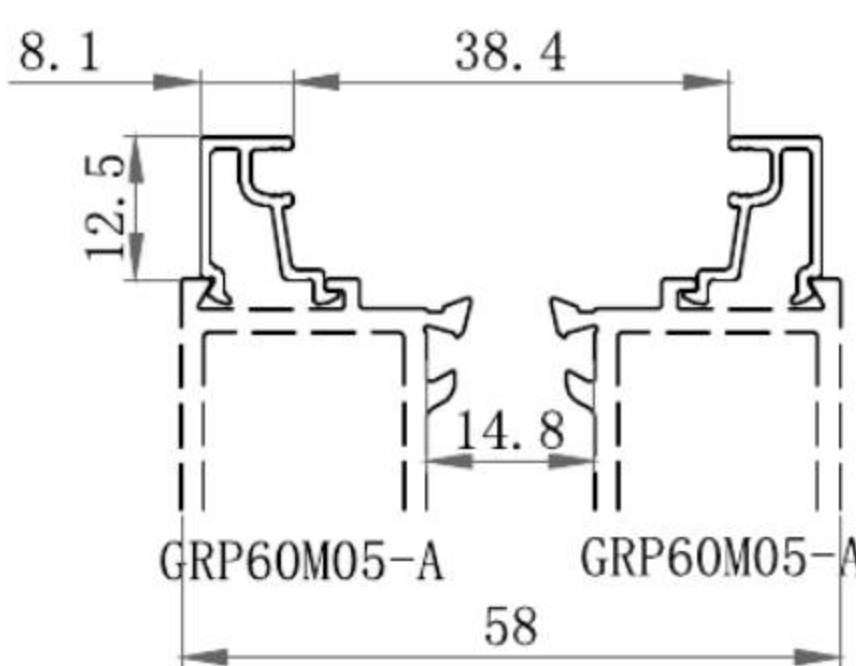
Pressing Strip	Model: YX023
Thickness: 1.0mm	Weight(kg/m): 0.153



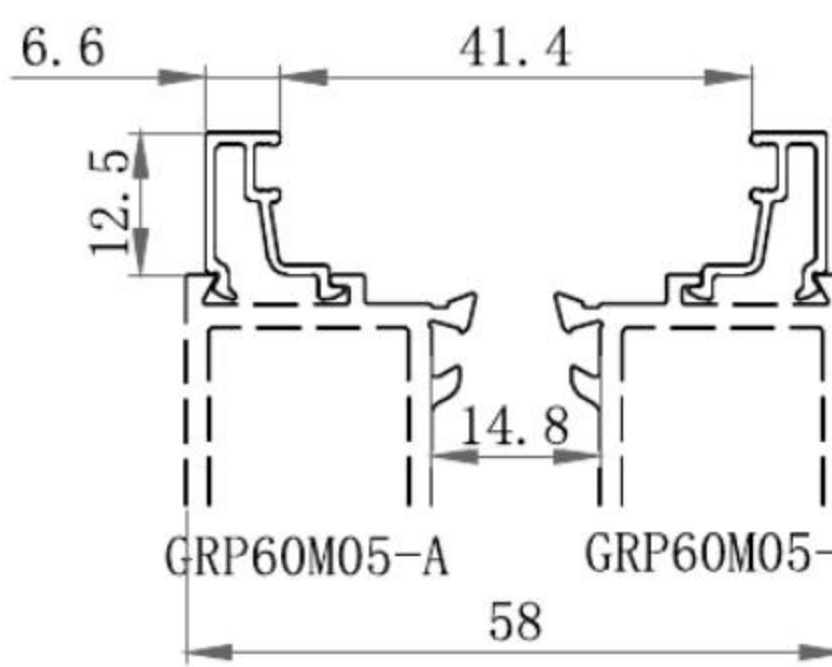
Pressing Strip	Model: DTYX001
Thickness: 0.9mm	Weight(kg/m): 0.133



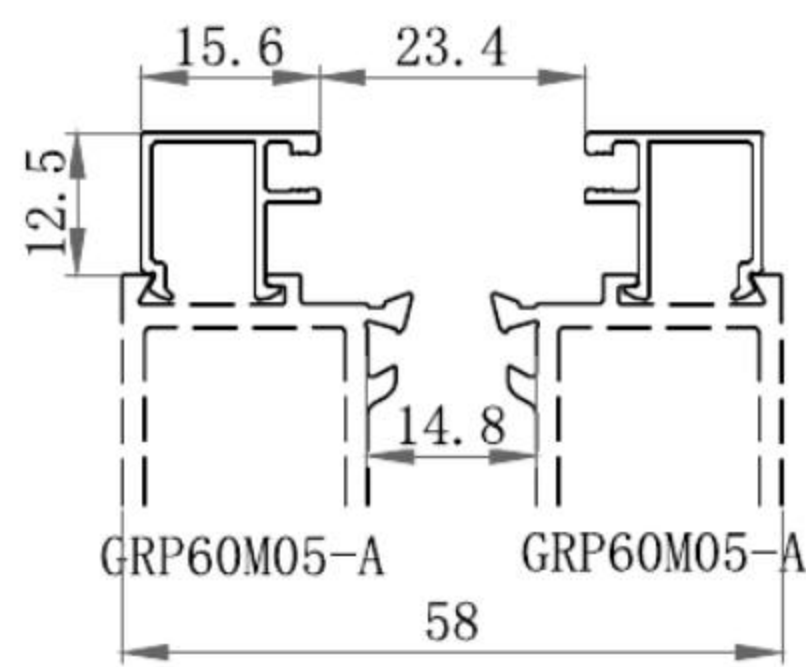
Pressing Strip	Model: DTYX002
Thickness: 0.9mm	Weight(kg/m): 0.116



Pressing Strip	Model: DTYX003
Thickness: 0.9mm	Weight(kg/m): 0.115



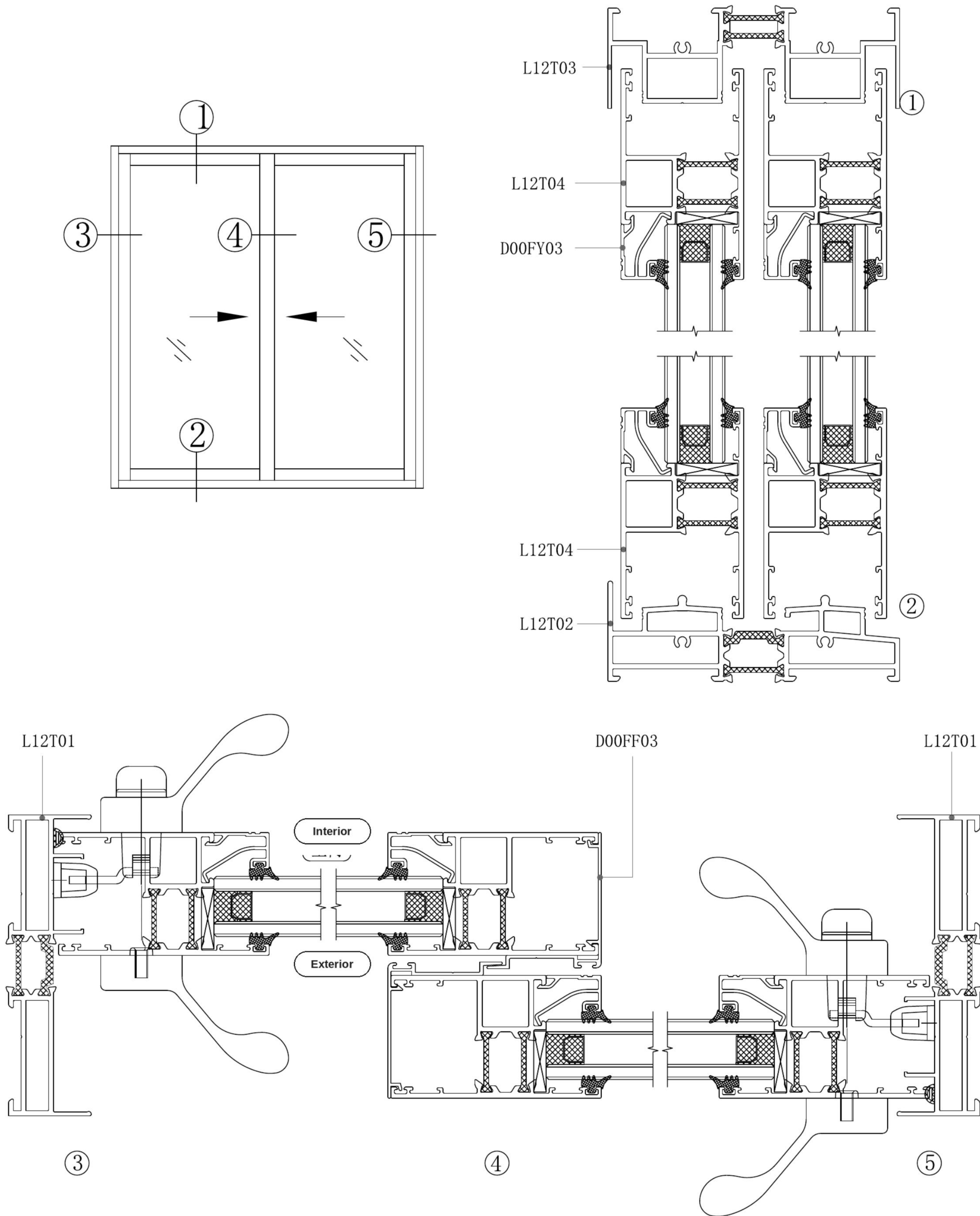
Pressing Strip	Model: DTYX004
Thickness: 0.9mm	Weight(kg/m): 0.109



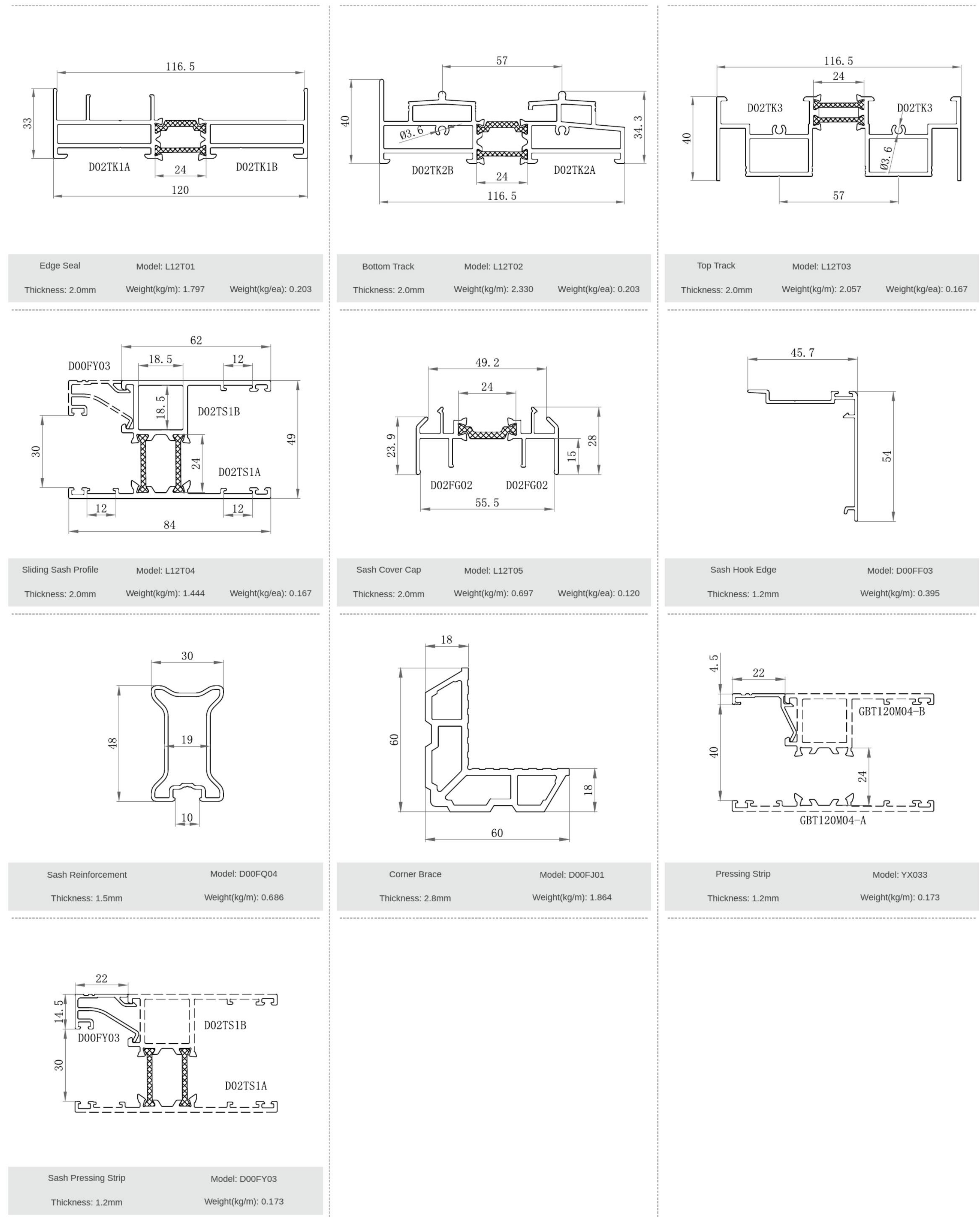
Pressing Strip	Model: DTYX005
Thickness: 0.9mm	Weight(kg/m): 0.135

Note: Listed weight is a theoretical value for the base profile only (excludes coating, packaging and thermal-break strip). For reference only — actual weight is determined by weighing.

L120 Thermal-Break Sliding Door Series

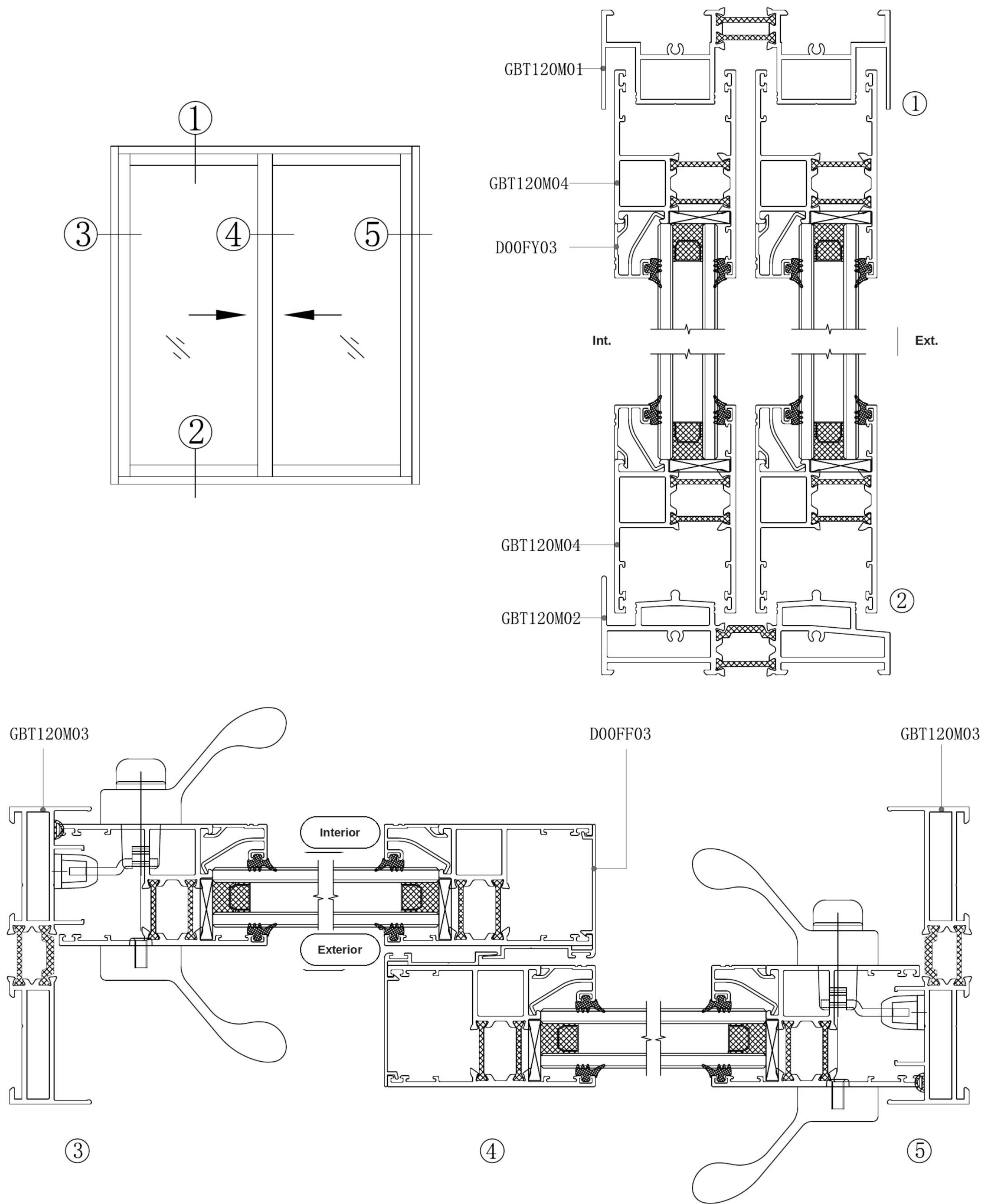


L120 Thermal-Break Sliding Door Series

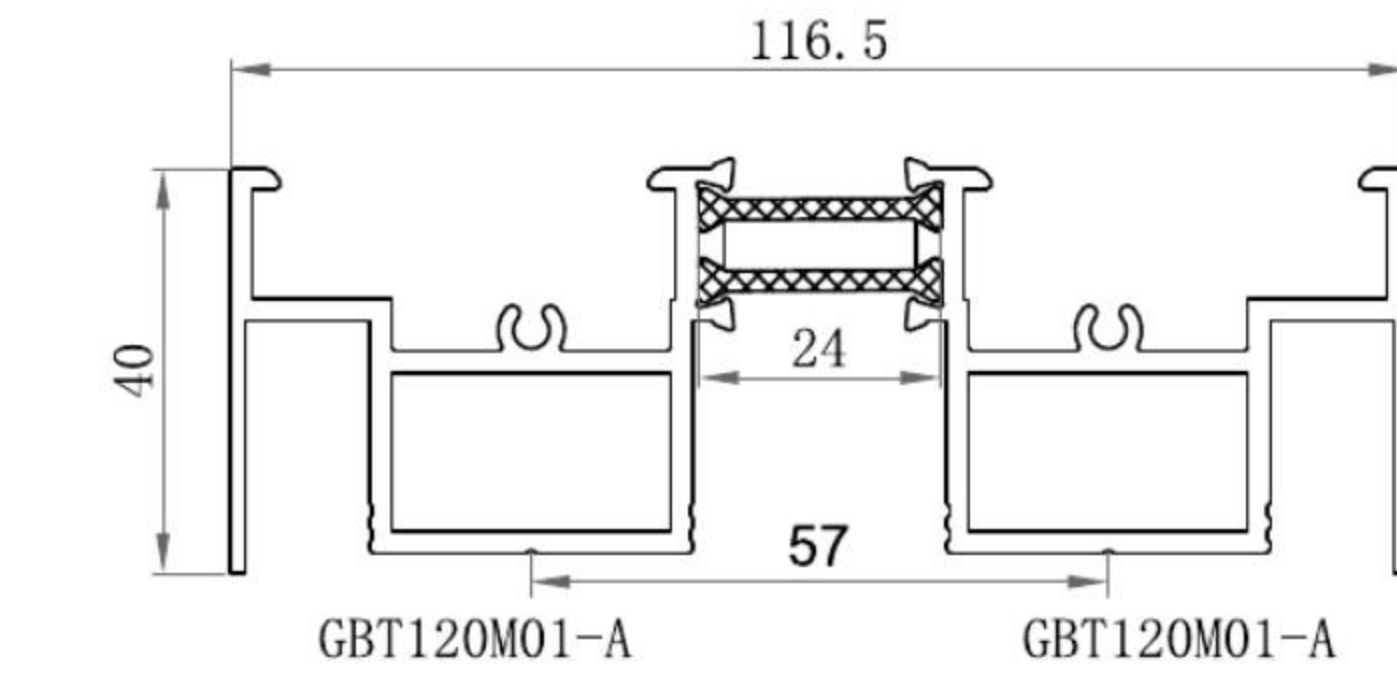


Note: Listed weight is a theoretical value for the base profile only (excludes coating, packaging and thermal-break strip). For reference only — actual weight is determined by weighing.

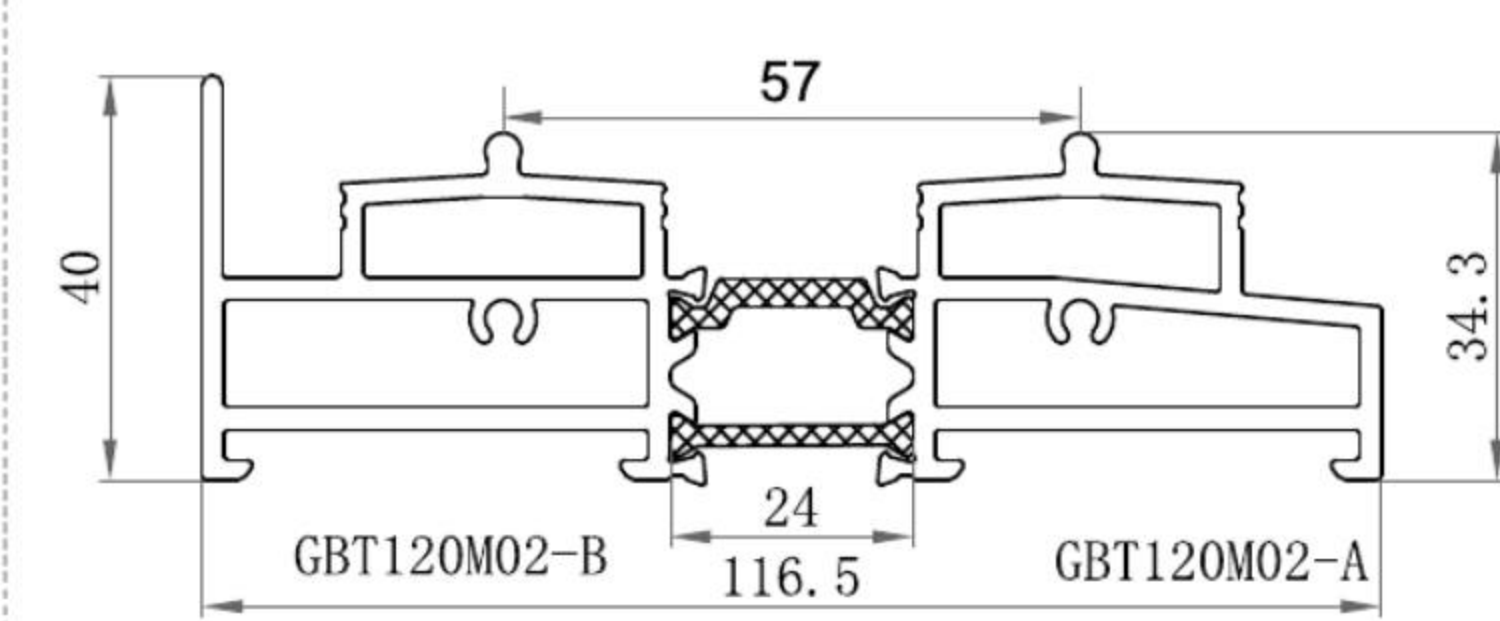
GBT120M Thermal-Break Sliding Door Series



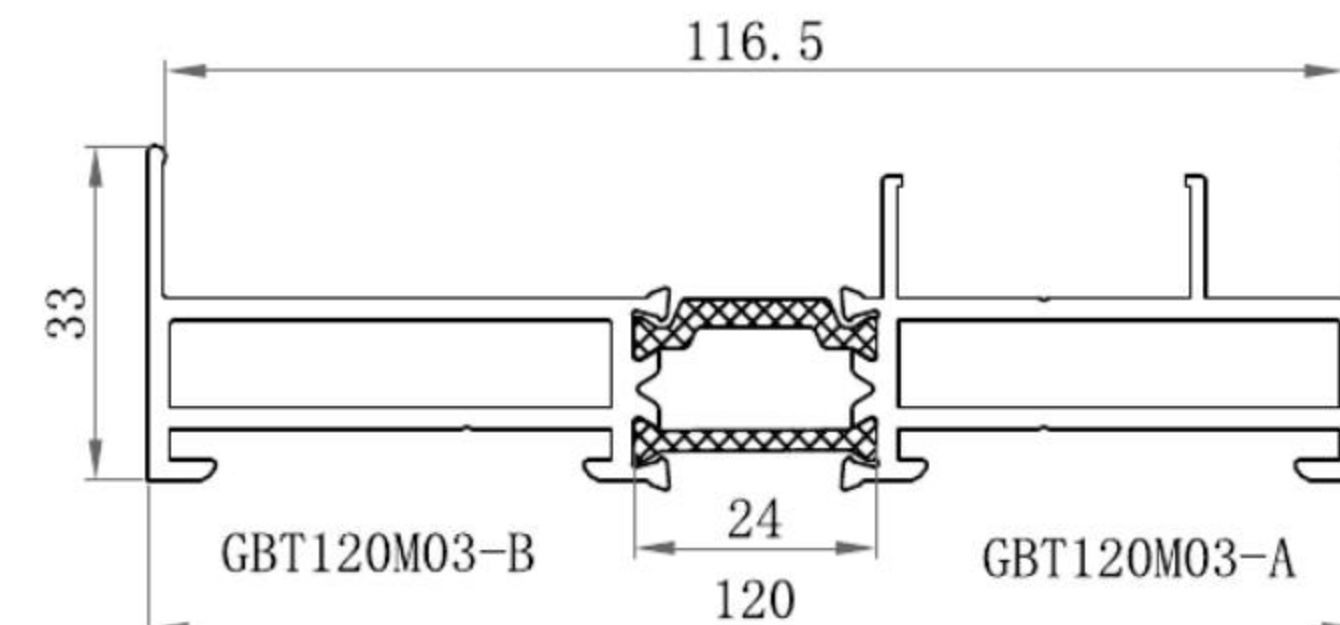
GBT120M Thermal-Break Sliding Door Series



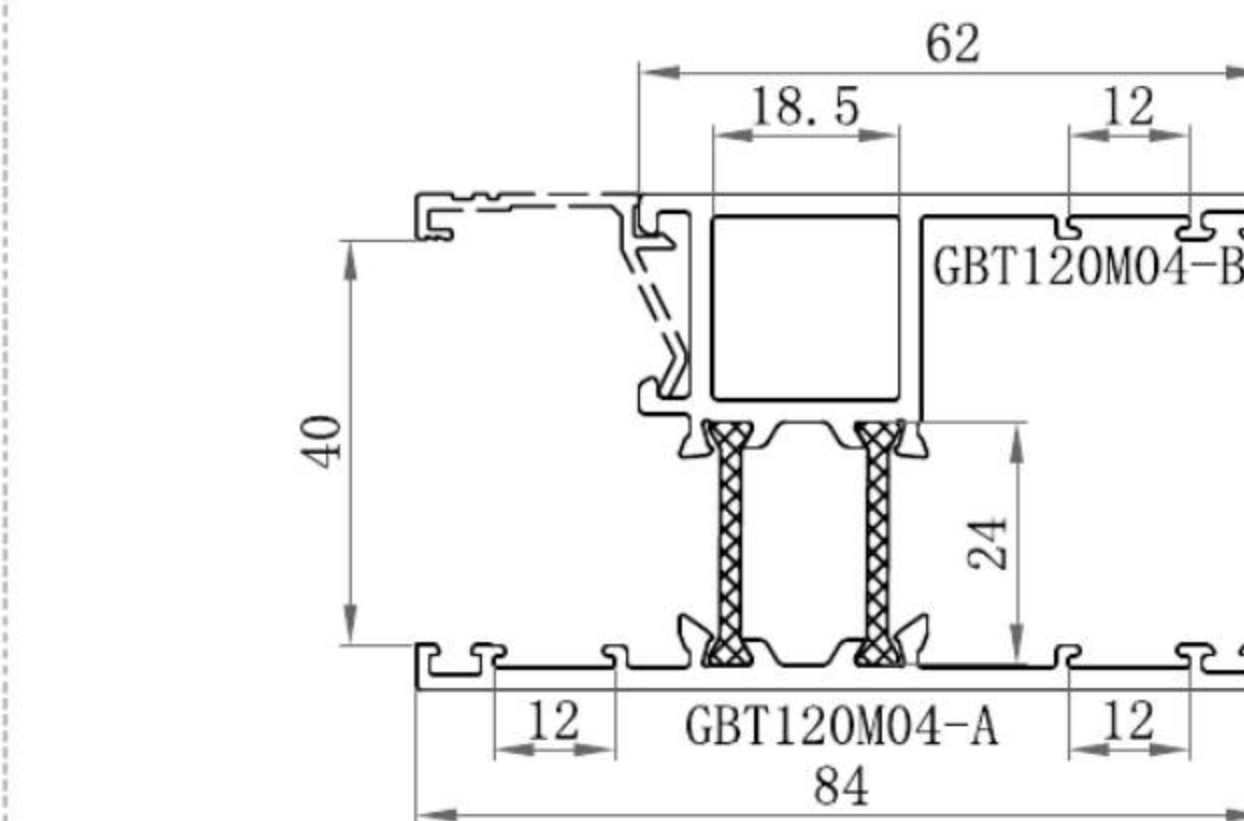
Top Track	Model: GBT120M01	
Thickness: 2.2mm	Weight(kg/m): 2.201	Weight(kg/ea): 0.167



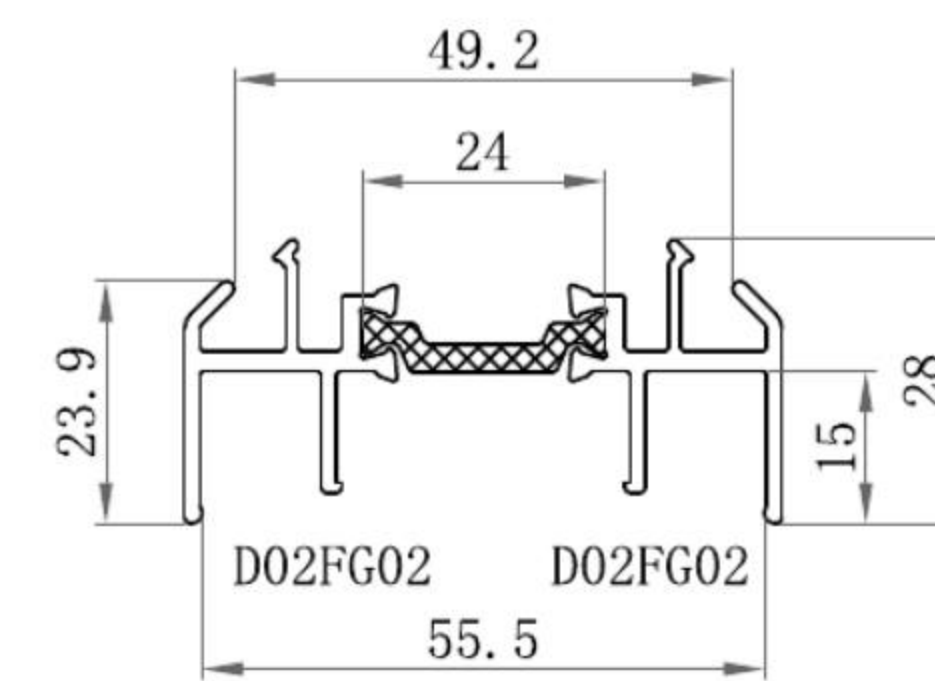
Bottom Track	Model: GBT120M02	Thickness: 2.2mm
Weight(kg/m): 2.475	Weight(kg/ea): 0.203	Note: Corner D00FJ01



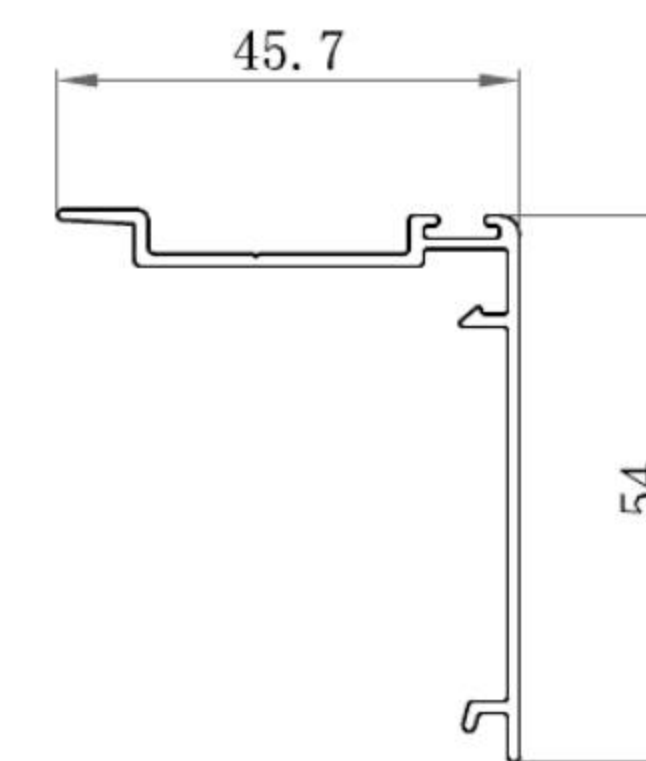
Edge Seal	Model: GBT120M03	
Thickness: 2.2mm	Weight(kg/m): 1.917	Weight(kg/ea): 0.203



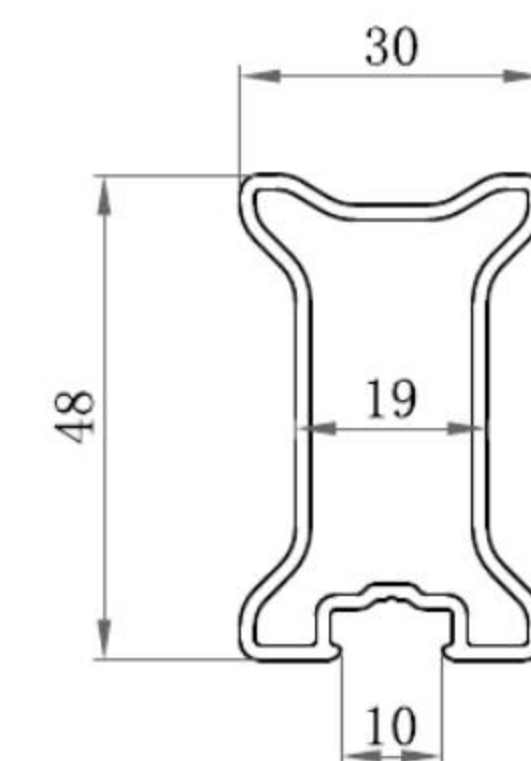
Sash Profile	Model: GBT120M04	
Thickness: 2.2mm	Weight(kg/m): 1.527	Weight(kg/ea): 0.167



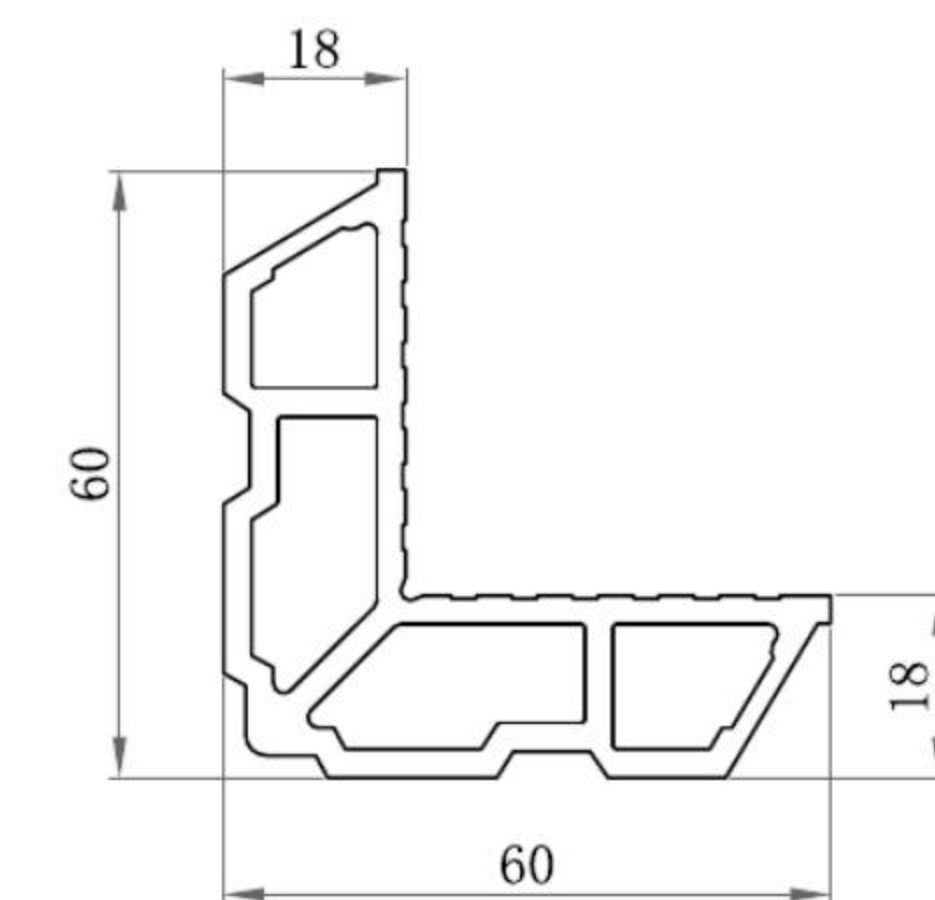
Sash Cover Cap	Model: L12T05	
Thickness: 2.0mm	Weight(kg/m): 0.697	Weight(kg/ea): 0.120



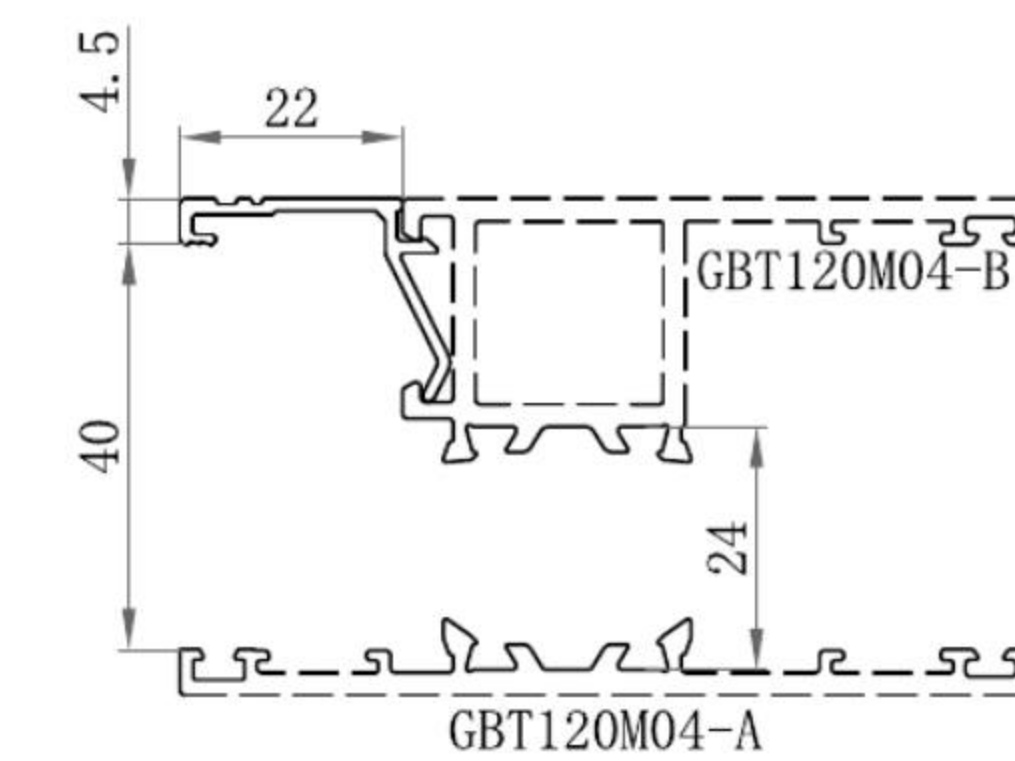
Sash Hook Edge	Model: D00FF03	
Thickness: 1.2mm	Weight(kg/m): 0.395	



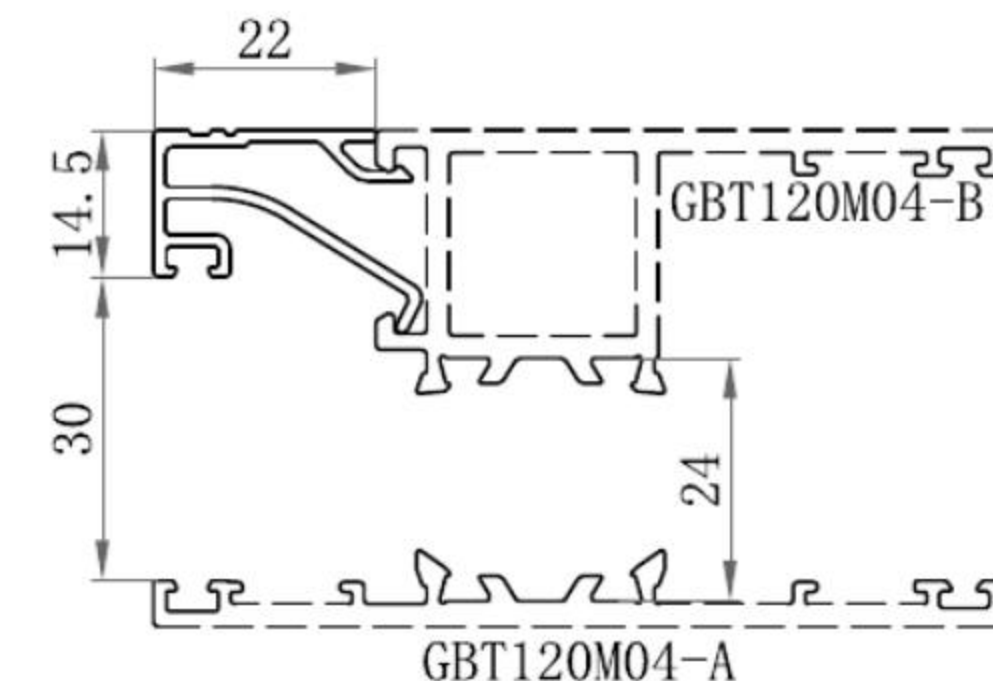
Sash Reinforcement	Model: D00FQ04	
Thickness: 1.5mm	Weight(kg/m): 0.686	



Corner Brace	Model: D00FJ01	
Thickness: 2.8mm	Weight(kg/m): 1.864	



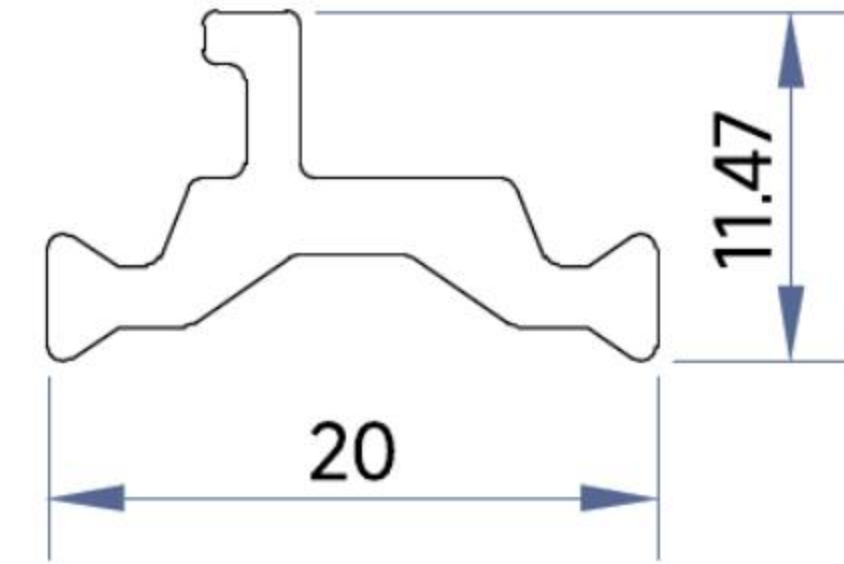
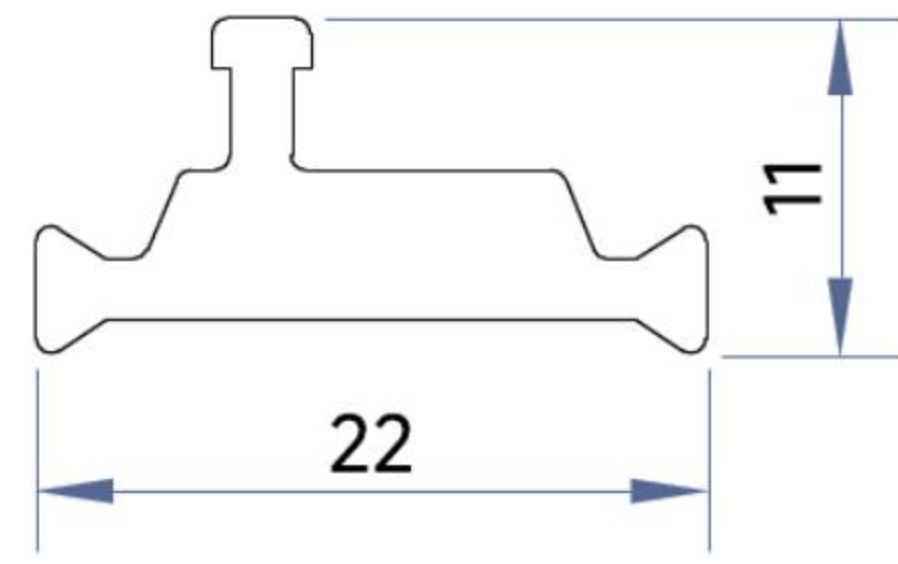
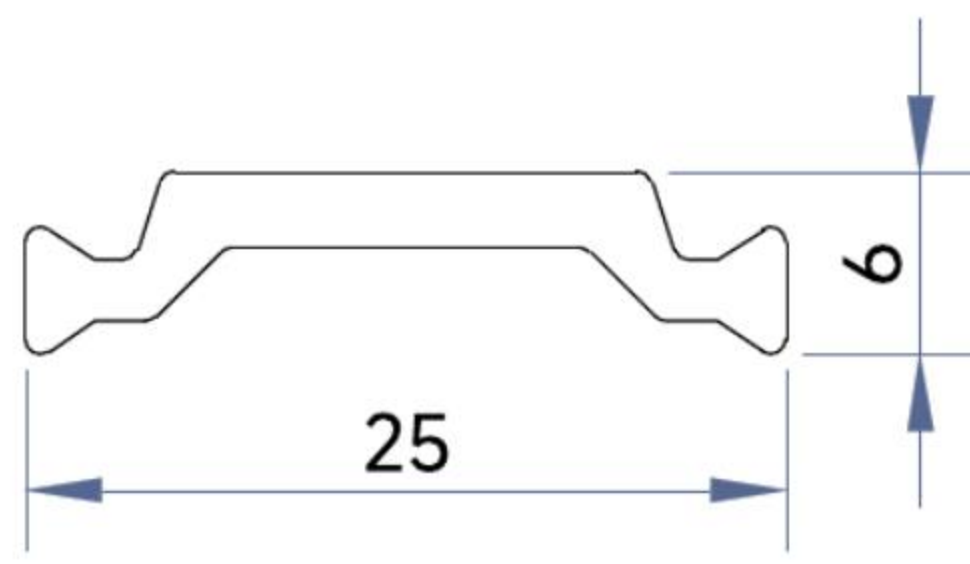
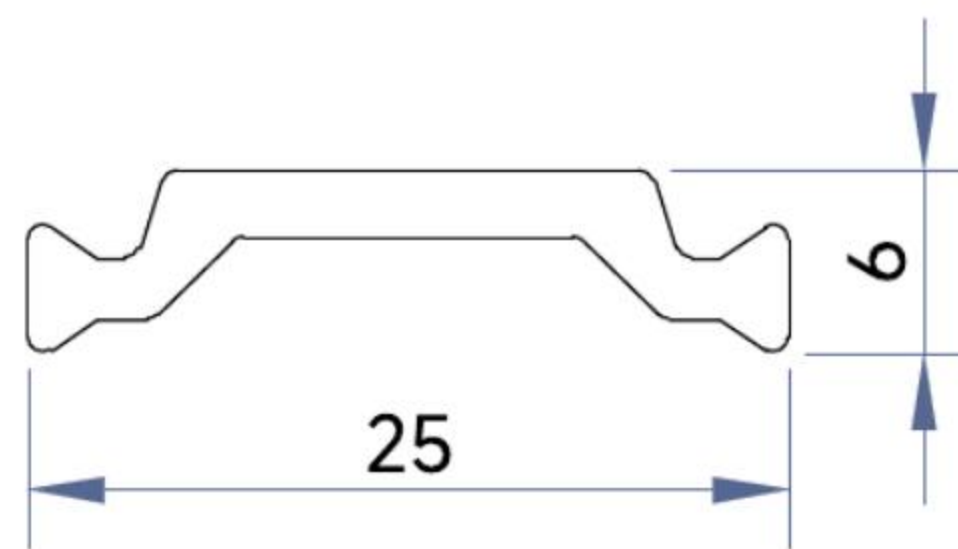
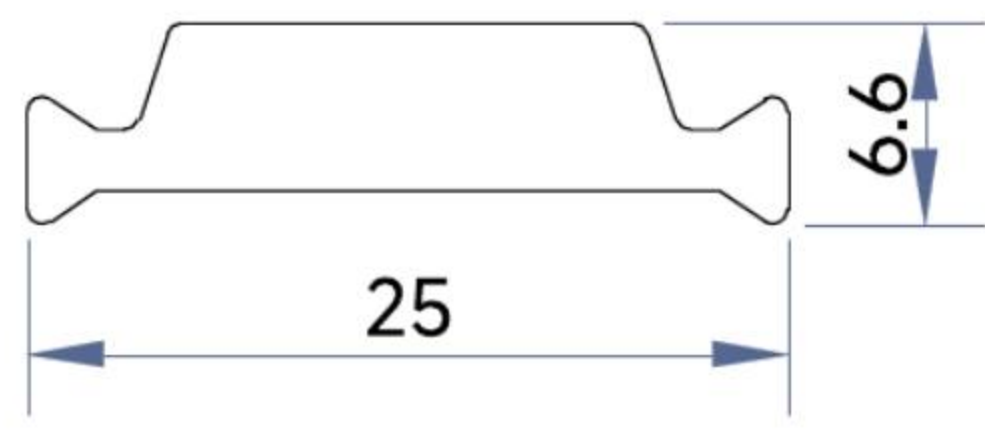
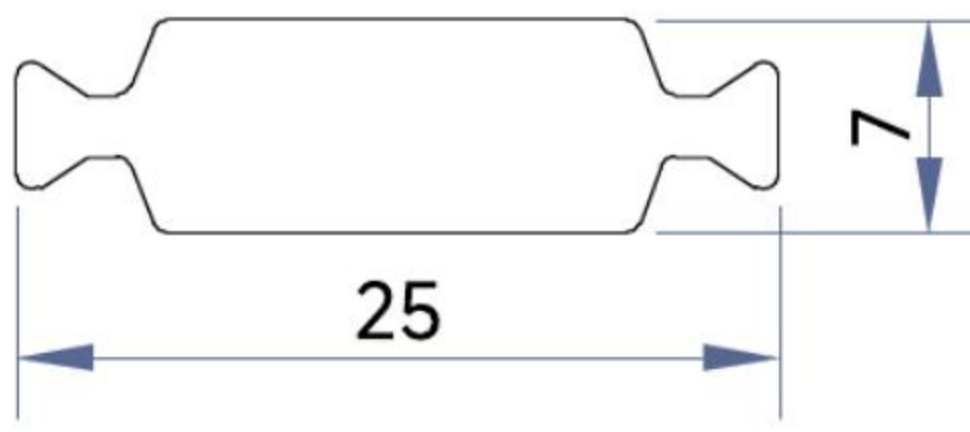
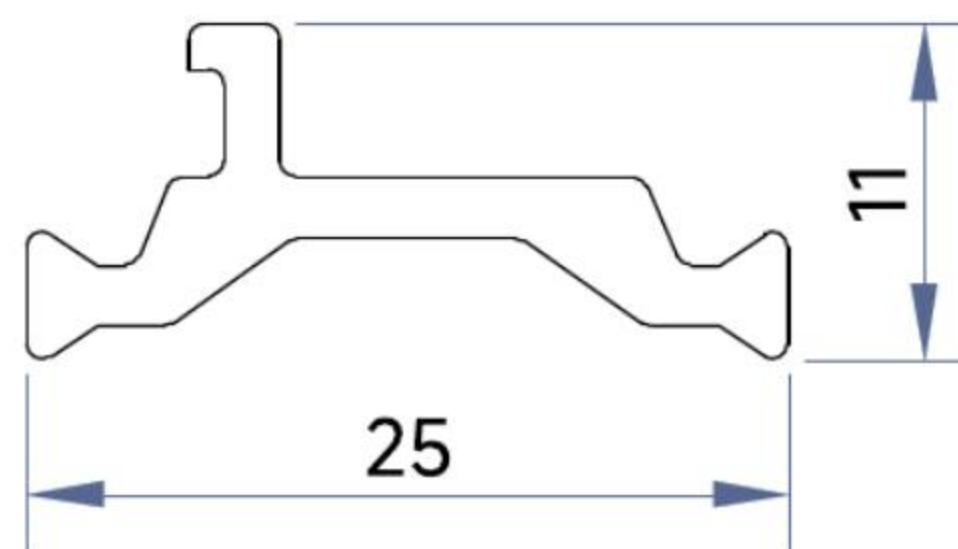
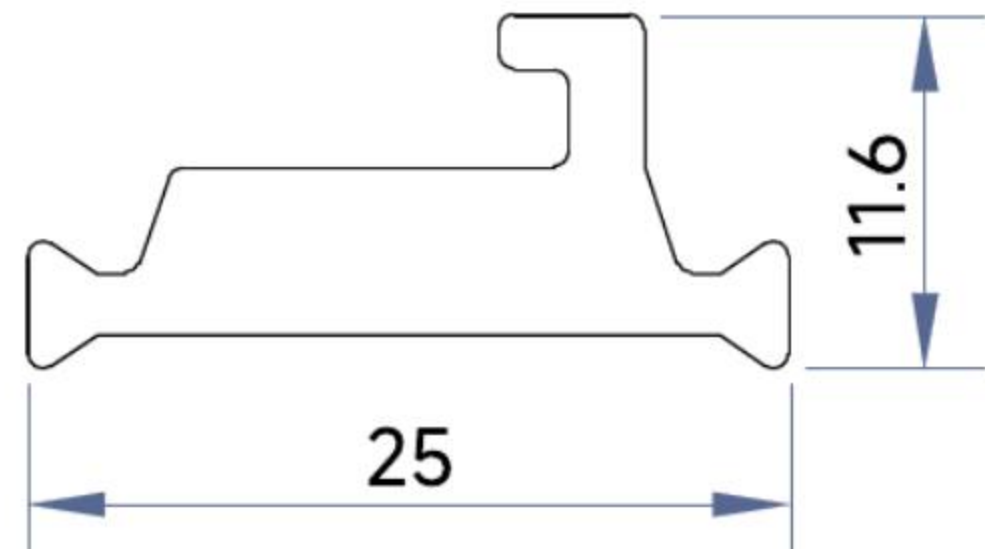
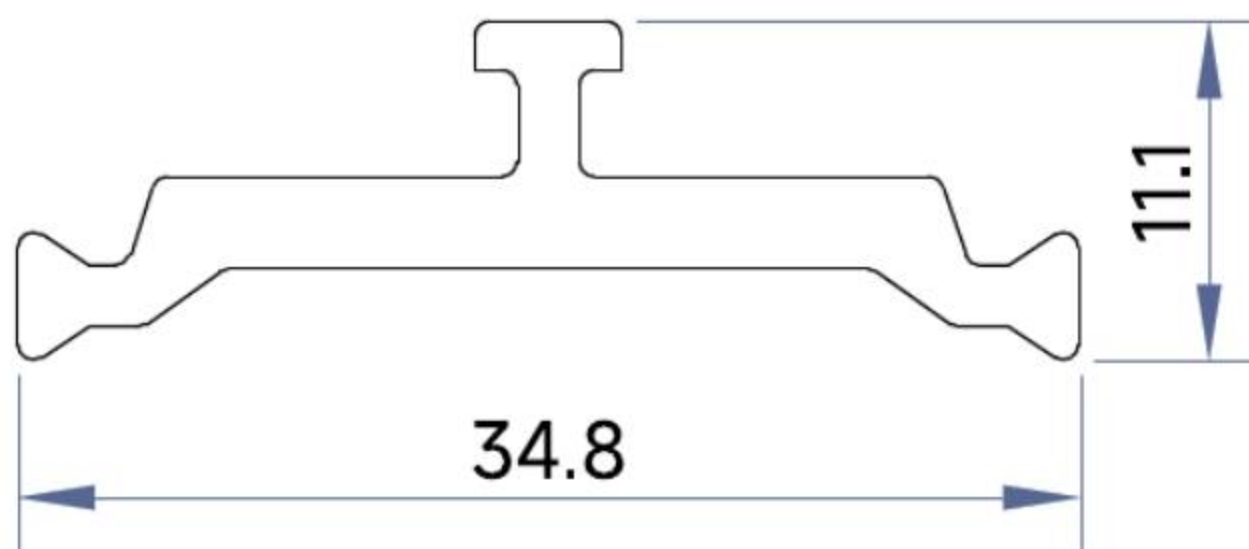
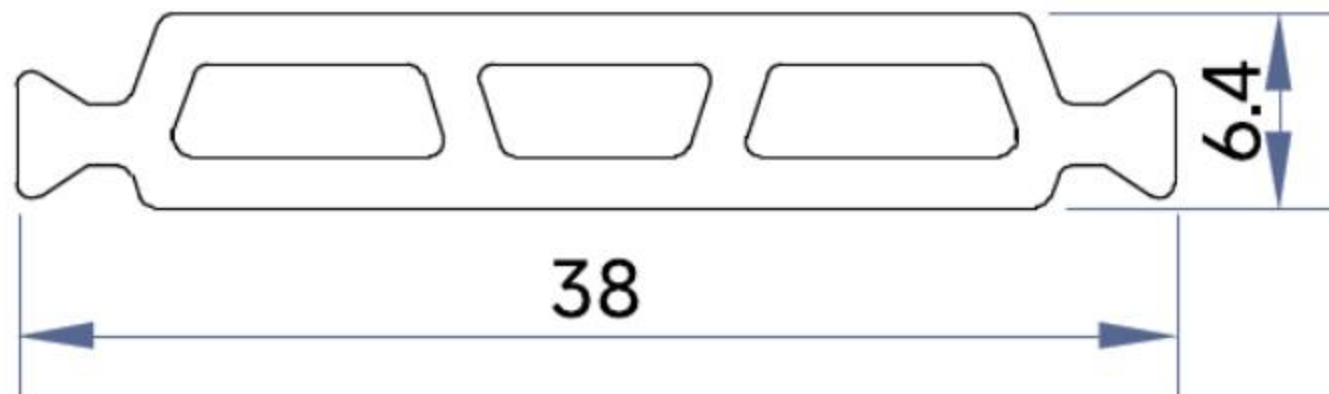
Pressing Strip	Model: YX033	
Thickness: 1.2mm	Weight(kg/m): 0.173	



Sash Pressing Strip	Model: D00FY03	
Thickness: 1.2mm	Weight(kg/m): 0.173	

Note: Listed weight is a theoretical value for the base profile only (excludes coating, packaging and thermal-break strip). For reference only — actual weight is determined by weighing.

PVC Thermal-Break Strip Series

		
20 Hook Strip Weight: 0.1130kg/m 50 pcs/pack	22 Hook Strip Weight: 0.1530kg/m 30 pcs/pack	25C Strip Weight: 0.1070kg/m 50 pcs/pack
		
25C2 Strip Weight: 0.1010kg/m 50 pcs/pack	25 Thickened C Strip Weight: 0.1720kg/m 30 pcs/pack	25 Thickened Flat Strip Weight: 0.2090kg/m 30 pcs/pack
		
25 Hook Strip Weight: 0.1230kg/m 50 pcs/pack	25 Reverse Hook Strip Weight: 0.1970kg/m 30 pcs/pack	34.8 Hook Strip Weight: 0.1840kg/m 30 pcs/pack
		
38 Hollow Strip Weight: 0.2110kg/m 20 pcs/pack		

PROJECT
CASE







*More project references coming soon...



CONTACT

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info@cantonsystems.com