

15

GLASS FIXING SYSTEMS

AB15 · GL6000-1 · GL200 / GL201

| Glass railing base profiles, top rails, gaskets and glass fixing accessories.

SYSTEM

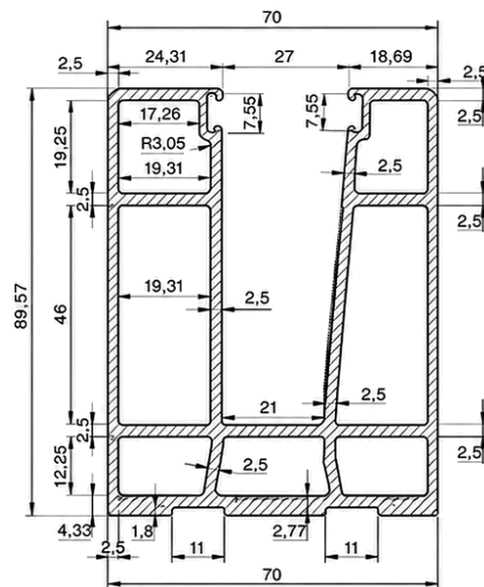
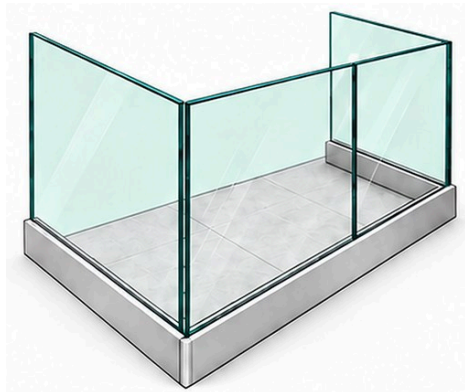
AB15 System

Clear views. Refined connections.



Aluminium base profile

Profile width	70 mm
Profile height	89.57 mm



Profile cross-section · Dimensions in mm

Product & Compatible Accessories

Natural anodized aluminium

Aluminium base profile



Aluminium start cap



Aluminium end cap



GL6198



Aluminium top profile

GL6200



Aluminium top profile

AB15 SYSTEM · COMPONENTS

Kod / Code	Ürün Görseli / Product Image	Açıklama / Description	Birim / Unit
GL6475		CAM TAŞIYICI PROFİL M/T / 3891,2 KG Glass supporting profile	1 BDY 6 MT 1 PCS 6 MT
GL6198		U PROFİLİ M/T / 0,2577KG CAMI YÜKSELTMEK İÇİN CAM ÜSTÜNE KULLANILIR (8+8) U profile M/T / 0,2577KG used on glass to increase height (8+8)	1 BDY 6 MT 1 PCS 6 MT
GL6200		U PROFİLİ M/T / 0,2794 KG CAMI YÜKSELTMEK İÇİN CAM ÜSTÜNE KULLANILIR (10+10) U profile M/T / 0,2794 KG used on glass to increase height (10+10)	1 BDY 6 MT 1 PCS 6 MT
GL70		EPDM FİTİL Epdm gasket	1 PK 15 KG 340 MT 1 PACK 15 KG 340 MT
GL04		EPDM FİTİL Epdm gasket	1 PK 15 KG 250 MT 1 PACK 15 KG 250 MT
GL8207		ÖZEL CO EXTRZ E26(17,5MM)FİTİL 8+8 CAMA UYGUN Co.extrz Gasket	1 PK (50 AD,3MT/AD) 150 MT 1 pk(50 pcs,3mt/pcs)150 mt
GL8207.1		ÖZEL CO EXTRZ FİTİL E27(21,5MM) 10+10 CAMA UYGUN Co.extrz Gasket	1 PK (50 AD,3MT/AD) 150 MT 1 pk(50 pcs,3mt/pcs)150 mt
GL2		EPDM CAM TAŞIYICI U FİTİL (8+8 CAM) Epdm gasket	1 PK 15 KG 40 MT 1 PACK 15 KG 40 MT
GL1		EPDM CAM TAŞIYICI U FİTİL (10+10 CAM) Epdm gasket	1 PK 15 KG +- 25-30 MT 1 PACK 15 KG +- 25-30 MT
GL50/5		PLASTİK L BESLEME TAKOZ Pvc Wedge	2 AD/ÜRÜNE DAHİL 2 PCS INCLUDED IN THE PRODUCT
GL50		SIKIŞTIRMA KAMASI PVC WEDGE	1 AD 1 PCS
GL6000-1		DENGELEME TERAZİSİ MİNİ (ÜRÜNE UYGUN ÖLÇÜDE) mini spirit level	1 AD 1 PCS

SYSTEM

Glass Fixing System

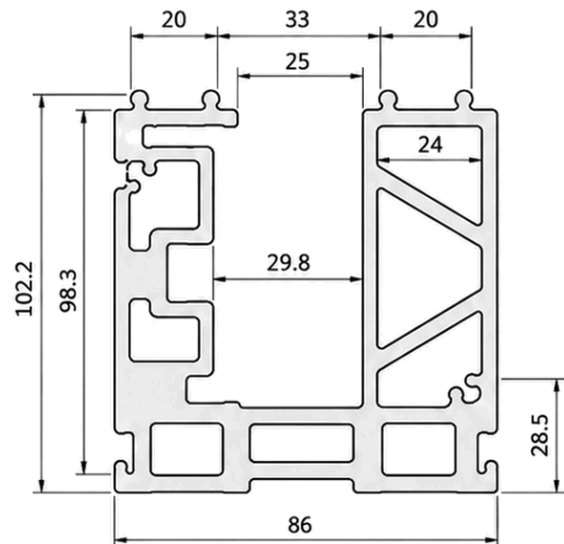
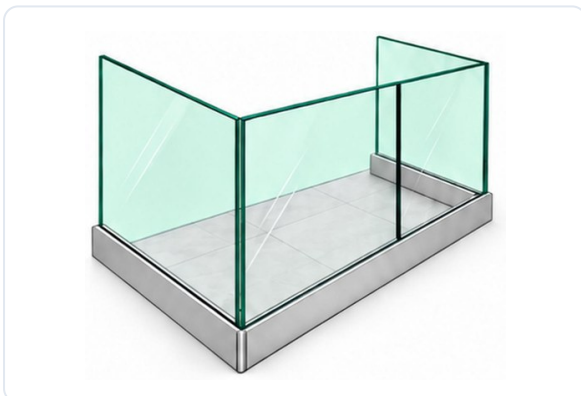
Clear views. Refined connections.



GL6000-1 Glass railing base profile

Glass thickness	16 or 20 mm
Max. glass height	1250 mm
With top profile	1400 mm

1250 mm without a top profile; 1400 mm with a top profile.



Profile cross-section · Dimensions in mm

GL6000-1



Aluminium base profile

GL5553



Aluminium side panel

GL5554-1



Aluminium start cap

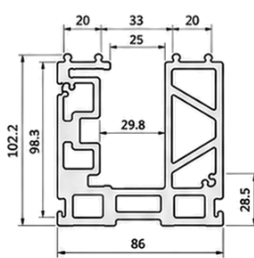
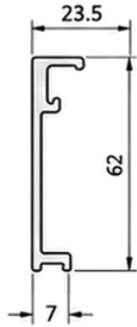
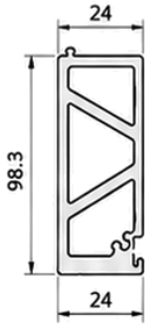
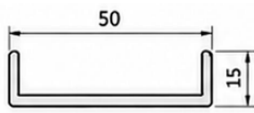
GL5554-2



Aluminium end cap

GLASS FIXING SYSTEM · GL6000-1

System Components

GL6000-1  Base profile	GL5553  Side cover profile	GL5554  Glass carrier profile	GL5552  Aluminium profile
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Glass Thickness Table

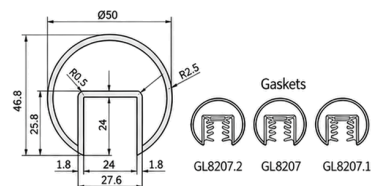
Glass Height (mm)	Thickness (mm)	L (mm)	Test Values (kN)
0 - 599	$[5 + 1,52 + 5] \cdot [6 + 1,52 + 6]$	350	8 + 8.23 kN
	$[8 + 1,52 + 8] \cdot [10 + 1,52 + 10]$	400	
600 - 899	$[5 + 1,52 + 8] \cdot [6 + 1,52 + 6]$	300	
	$[8 + 1,52 + 8] \cdot [10 + 1,52 + 10]$	350	
900 - 1099	$[5 + 1,52 + 5] \cdot [6 + 1,52 + 6]$	250	
	$[8 + 1,52 + 8] \cdot [10 + 1,52 + 10]$	300	
1100 - 1200	$[5 + 1,52 + 8] \cdot [6 + 1,52 + 6]$	200	
	$[8 + 1,52 + 8] \cdot [10 + 1,52 + 10]$	250	
Glass Height (mm)	Thickness (mm)	L (mm)	Test Values (kN)
0 - 1200	$[5 + 1,52 + 5] \cdot [6 + 1,52 + 6]$	350	
	$[8 + 1,52 + 8] \cdot [10 + 1,52 + 10]$	400	

The glass thicknesses supported by the GL6000-1 model are as in the table above.

GLASS FIXING SYSTEM · TOP RAILS

GL8207 Round glass top rail

Glass thickness 12, 16 or 20 mm



Profile section

GL2926.1/90



90° elbow

GL2926.2/135



135° elbow

GL2926.3



Straight connector

GL1702



Wall flange

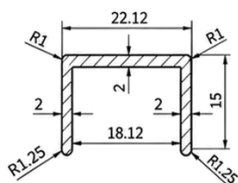
GL1803



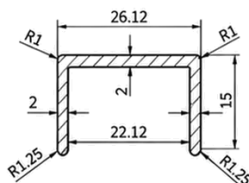
End cap

GL6198-GL6200 Square glass top rail

Glass thickness 12, 16 or 20 mm



GL6198 · Profile section



GL6200 · Profile section



GL6200.2 GL6198.1 GL6200.1

Gaskets

90° elbow



135° elbow



Straight connector



Wall flange



End cap



GL6023 Slim glass top rail

Glass thickness 16 mm



Profile section

90° elbow



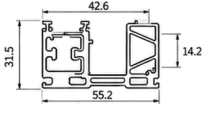
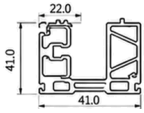
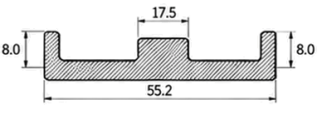
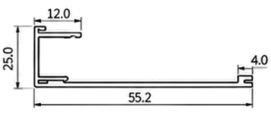
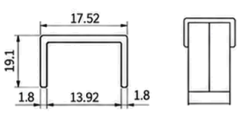
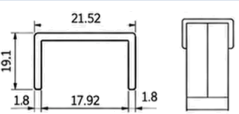
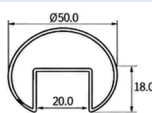
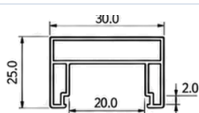
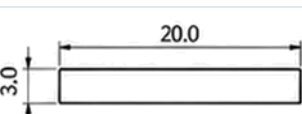
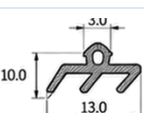
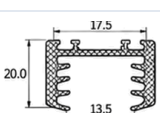
135° elbow



Straight connector



GLASS FIXING SYSTEM · COMPONENTS

Code	Technical Drawing	Description	Unit
GL6000-1		GL6000-1 Glass Railing Base Profile Glass railing system For 14.2 mm glass (5554-5552)	1 pc 1,474 kg (approx.)
GL5554		GL5554 Glass Support Profile Glass railing profile	1 pc / 6 m 8,602 kg / 6 m
GL5552		GL5552 Profile Aluminium profile	1 pc / 6 m 1,3476 kg / 6 m
GL5553		GL5553 Side Cover Profile (Right-Left) Aluminium side cover profile	1 pc / 6 m 0,699 kg / 6 m
GL6198		GL6198 U Profile (8+8) Used on top of glass for height increase GL6198 Profile on glass	1 pc / 6 m 0,2577 kg / 6 m
GL6200		GL6200 U Profile (10+10) Used on top of glass for height increase GL6200 Profile on glass	1 pc / 6 m 0,2794 kg / 6 m
GL8207		GL8207 Ø50 Top Profile with Channel GL8207 Ø50 top profile	1 pc / 6 m 0,9531 kg / 6 m
GL0160		GL0160 Top Profile with Channel Top profile	1 pc / 6 m 0,7111 kg / 6 m
GL1055		GL1055 20x3 Lamella GL1055 Profile	1 pc / 6 m 0,163 kg / 6 m
GL06		GL06 EPDM Gasket Right-Left use	1 pack (15 kg) 294 m
GL8207		GL8207 Special Co-extruded Gasket For E26 (17.5 mm) profile Suitable for 8+8 glass	1 pack (50 pcs, 3 m/pc) 150 m 1 pack (50 pcs, 3 m/pc) 150 m

PRODUCT OVERVIEW

Glass Fixing Accessories

GL200 / GL201

Glass panels. Refined details.



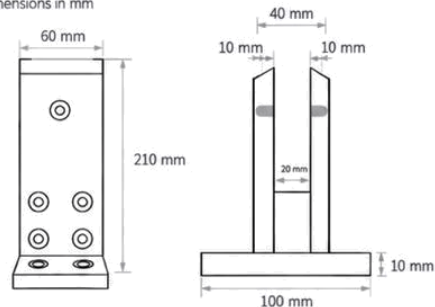
GL200

Set contents

3 aluminium parts · 2 PVC parts · 3 screws

Glass thickness	16 mm
Glass height	100 cm
With top profile	125 cm

Dimensions in mm



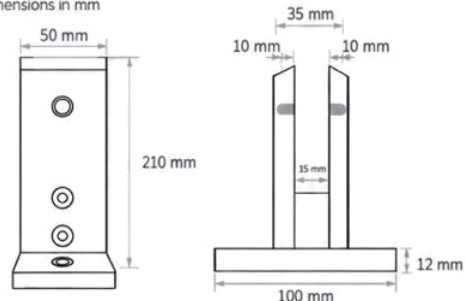
GL201

Set contents

3 aluminium parts · 2 PVC parts · 3 screws

Glass thickness	10 or 12 mm
Glass height	100 cm
With top profile	125 cm

Dimensions in mm



GL200K

Set contents

3 aluminium parts · 2 PVC parts · 5 screws

Glass thickness	16 mm
Glass height	100 cm
With top profile	125 cm

GL200K.1



Aluminium cover

Finish shown: natural anodised aluminium. Design preview — technical details to be verified.