

Aluminum Framed Sliding Door Specifications Using GF 36S Profile

Aluminum Profile Type

GF 36S Silver Matte (Clear Anodized Finish)
Optional: Silver Brushed Finish

Glass Type

Various Options available (See Standard Glass List)
Optional: 6 mm (2/8") Laminated Glass

Maximum Door Weight

90 kg (200 lb)

Track Type

TRK 100 - 32 x 32 mm (1-2/8" x 1-2/8")

Sliding Mechanism

- o High technology used to ensure superior sliding - noiseless movement
- o Rollers made of die-cast alloy covered with delrin, ground shielded ball bearing wheels
- o Top hung - no bottom tracks required (door guides only)
- o Adjustable stop brake tension for different door weight

Door Dimensions

The maximum door dimensions are based on two factors:

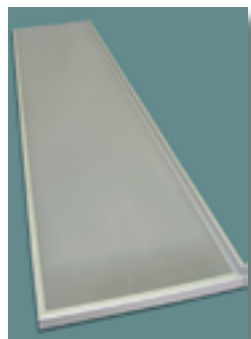
Door Weight = maximum 90 kg per door
Door Height = maximum 2900 mm (114")

Please consult factory for further information.

Door Handle Examples (Optional)

Running Handle

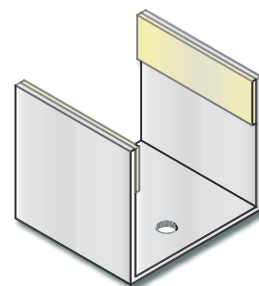
Flush Round Cup
Ø 30 mm (Ø 1-3/16")



Optional Horizontal Partitions
as shown above

Floor Guides

Made of U-Channel with Plastic Insert to prevent Friction. Typical 36 mm (1-7/16") wide.
Can be produced wider.



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Typical Application

Using 2 upper tracks and no floor tracks (door guide instead)

2 By-Pass



3 By-Pass



4 By-Pass



Standard Glass Options

Our standard glass thickness is 4 mm (3/16")

Etched Glass

Glass Full Name	Code
Acid Etched	AE
Acid Etched Opti-White (low iron)	AEO
Acid Etched Mirror	EM
Acid Etched with White Painted Back	AE WH
Acid Etched with Yellow Painted Back	AE YL
Acid Etched with Blue Painted Back	AE BL
Acid Etched with Green Painted Back	AE GN

Clear Glass

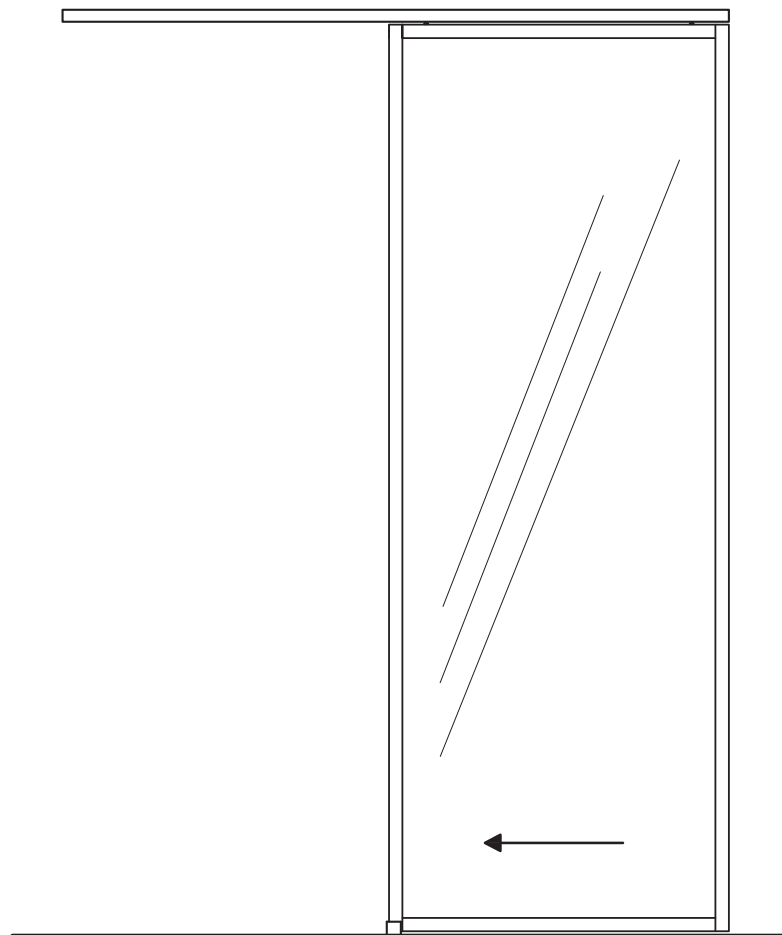
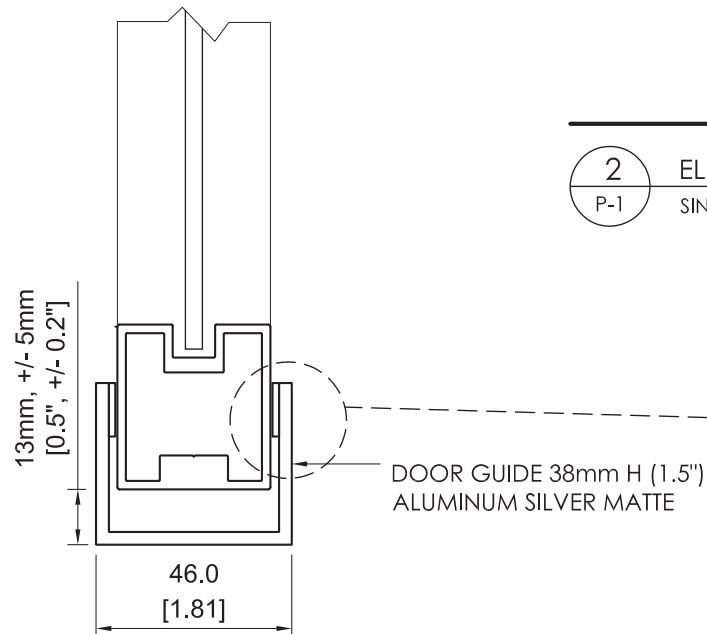
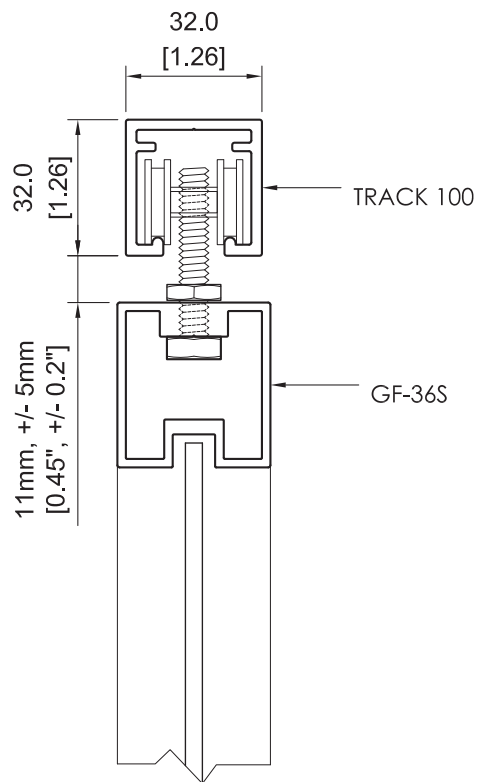
Glass Full Name	Code
Clear Glass	CL
Clear Glass Opti-White (low iron)	CLO
Mirror	MR
Clear Glass Opti-White (low iron) with White Painted Back	CO WH

Patterned Glass

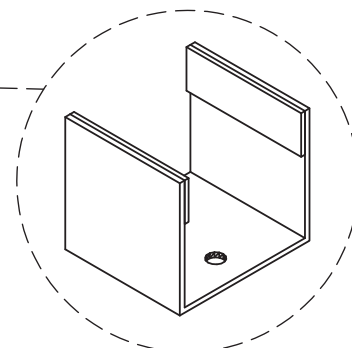
Glass Full Name	Code
Basic	BS
Fluted	FI
Habitat	HB
Logos	LG
Master Carre	MC
Master Point	MP
Narrow Reed	NR
Opus	OP
Pave	PV
Punto	PT
Quatrix	QT
Screen Matrix	SN

Other Glass Options available on Request.

Aluminum Framed Sliding Door Specifications GF 36S Profile (Single Overlay Sliding Door Example)



2 ELEVATION
P-1 SINGLE SLIDING DOOR GF-36S



3 3D DETAIL
P-1 DOOR GUIDE

1 SECTION DETAIL
P-1 SINGLE SLIDING DOOR GF 36S

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Details of Sliding Door Track, Wheels and Stop

