STEREON® PROFILE 100mm

sliding system with top clamp profile

INAL® sliding system with top STEREON® clamp profile 100 mm without glass cuttings or drills (patented).

A durable designed sliding solution, up to 3 meters height.

Easy installation. Silent and smooth operation. Variety of applications, in combination with dust-free top aluminum rails.

Available in do it yourself (DIY) or made to measure upon request.

WITHOUT GLASS CUTTINGS OR DRILLS
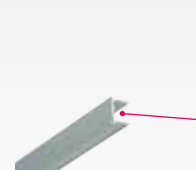
100

technical specifications

MAXIMUM DOOR DIMENSION (WITH 2 ROLLERS)	1,20m x 3,00m
GLASS THICKNESS	10-12mm
MAXIMUM GLASS WEIGHT (WITH 2 ROLLERS)	100Kg
FINISHING	NATURAL ANODIZED, SATIN ANODIZED, POWDER COATING

system accessories

Available in DIY Kit

1156
ROLLER FOR SLIDING DOOR

1557
HANGER FOR ROLLER FOR STEREON® PROFILE

*

619
STAINLESS STEEL HANDLE OR ANY HANDLE/KNOB FROM OUR RANGE *

1127
DECORATIVE COVER FOR STEREON® PROFILE 100mm

INTERMETAL SA PATENT
1100-02
STEREON® PROFILE 100mm

1110
SIDE END CAP

* Requires holes to the glass

stoppers   floor guides   locks

CODE **1171**	CODE **1170**	CODE **1152** ADJUSTABLE FOR 8-10-12mm	CODE **1152G**	CODE **1151.3040**	CODE **1151**	CODE **210** *	CODE **227** & **228** *
STOPPER WITH HOLD	STOPPER	STAINLESS STEEL FLOOR GUIDE	STAINLESS STEEL FLOOR GUIDE	FLOOR GUIDE FOR GLASS (ΓΙΑ 1162)	FLOOR GUIDE FOR GLASS	BOTTOM LOCK (DOUBLE LOCKING)	SIDE LOCK & FEMALE FOR SLIDING DOOR

INAL®
GLASS SYSTEMS & ACCESSORIES

cross sections

1175
detail with 90⁰ angle for rail

1160 37 43 20 85 101 Y Y-155mm* 7

1160 37 25 43 20 85 101 Y Y-155mm* 7

1162 57 42 21 21 21 85 101 Y Y-155mm* 7 20 4,5

1161 70 42 21 85 101 Y Y-155mm* 7
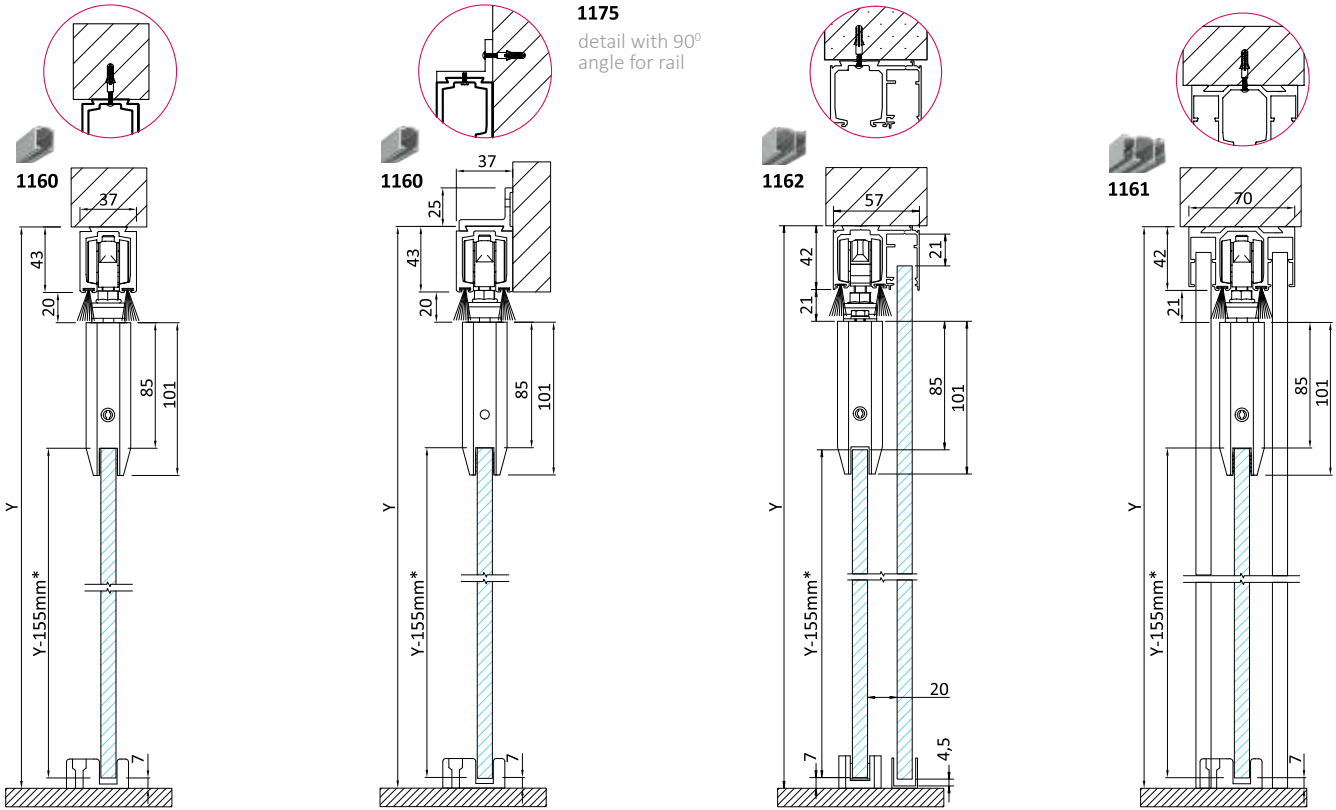
* refers to measurement calculation

Dimension mm

rails & supports

		COMBINED WITH			
* UNIQUE DESIGNED DUST-FREE TOP RAILS					DETAIL PAGE 3
CODE **1160**		CODE **1558**	CODE **1175**	**1160/1162.001.C1.14**	
SLIDING ALUMINUM RAIL 40X40		RAIL SIDE END CAP	90⁰ ANGLE FOR RAIL (FOR 1160)	90° INTERNAL CONNECTION ANGLE FOR RAIL (FOR 1160 & 1162)	

| | | | | **NEW** 14,6 1,2 20 17 |
| 1122 | 1127 | | 12 1,5 15 15 | |

* UNIQUE DESIGNED DUST-FREE TOP RAILS				
CODE **1162**	CODE **1122** & **1127**	**1128**	**1692.10**	**1692.1012.60.01**
SLIDING ALUMINUM RAIL 60X40 WITH ONE FIXED GLASS	DECORATIVE COVERS (1122 FOR 1161 & 1127 FOR 1162)	DECO. COVER (1161 & 1162)	ALUM. PROFILE "U" (FOR FIXED GLASS)	ALUM. PROFILE "Π" (FOR FIXED GLASS)

COMBINED WITH

* UNIQUE DESIGNED DUST-FREE TOP RAILS		WALL INSTALLATION DETAILS
CODE**1161**	CODE **1176**	
SLIDING ALUMINUM RAIL 80X40 WITH TWO FIXED ELEMENTS (GLASTER BOARD)	WALL SUPPORT FOR RAIL	

weatherproofing

	CODE **703** BRUSH L18 & L35 (FOR 751 & 752)
	CODE **751** ALUMINUM BAR HOUSING FOR BRUSH
	751+703
	CODE **701** ALUMINUM BAR WITH BRUSH
	CODE **752** ALUMINUM BAR HOUSING FOR BRUSH
	CODE **1412** PVC PROFILE WITH BRUSH
	CODE **1422** PVC PROFILE ANGLE 15MM
	CODE **1413** PVC PROFILE WITH MAGNET
	CODE **1435** PVC PROFILE LARGE BUBBLE
	CODE **1444.2010.10** CURVED WEATHERPROOFING PROFILE

* **Requires holes to the glass**   ***** **Dust Free**