PR86/R76

flexible glass door with parking

INAL® Frameless Movable Glass System, parking-type, with heavy duty certified aluminum rail 55mm x 76mm with **embedded stainless steel rod** & **certified stainless steel rollers**. Weather proofing along the entire length of the panel.

A minimal solution for a movable facade for café, restaurants, shops, hotels e.t.c., with easily self guided storage of the flexible glass panels. Locking with Stainless steel front or side bolts or locking with double locking lock mechanism.

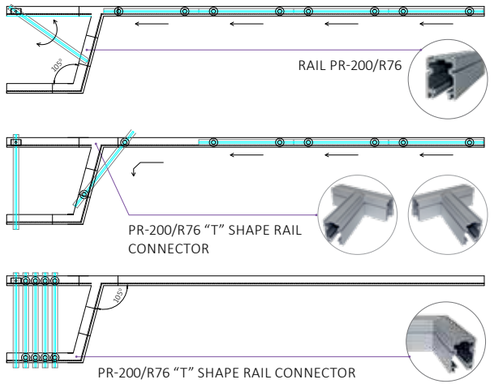
Available in Do It Yourself (DIY) or Made to measure upon request.

technical specifications

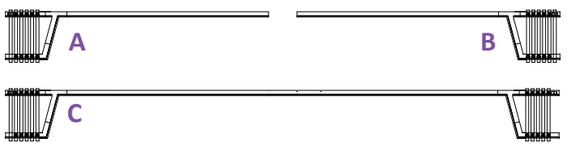
GLASS TYPE	TEMPERED
GLASS THICKNESS	10mm
PANEL WEIGHT	max 90kg
MAXIMUM PANEL WIDTH	1,00m
MAXIMUM OPENING HEIGHT	3,00m
TYPE OF PR86/R76 SYSTEM	PRS86/R76 (SIDE LOCKING)
FINISHING	NATURAL ANODIZED, SATIN ANODIZED, RAL POWDER COATING
WITHOUT FLOOR GUIDE, NO GLASS CUTTINGS REQUIRED	

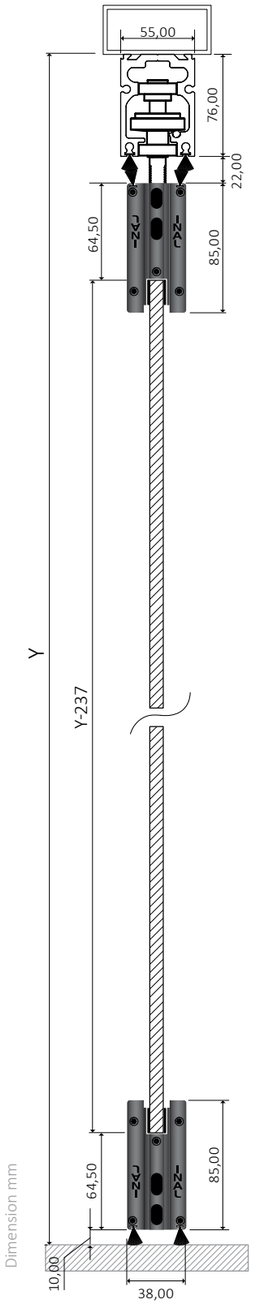
PANEL STORAGE/**PARKING** AREA

EASILY SELF GUIDED STORAGE OF THE FLEXIBLE GLASS PANELS



PARKING APPLICATIONS





HEAVY DUTY ALUMINUM PR-200/R76 RAIL 55x76 WITH STAINLESS STEEL ROD.

INTERMETAL SA PATENT

STAINLESS STEEL ROLLER FOR DIVERSION MOVEMENT, WITH CLAMP SUPPORT.

STAINLESS STEEL ROLLER FOR STRAIGHT MOVEMENT, WITH CLAMP SUPPORT.

A MINIMAL SOLUTION FOR A MOVABLE FACADE

AVAILABLE IN DO IT YOURSELF (DIY) KIT BOXES.

NO FLOOR GUIDE REQUIRED

NO GLASS CUTTINGS REQUIRED

locking options

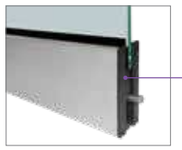
FRONT LOCKING

LOCK MECHANISM WITH EUROCYLINDER KEY 54mm

LOCK MECHANISM WITH HALF CYLINDER WITH KNOB

STAINLESS STEEL BOLT

SIDE LOCKING



SIDE CAP WITH STAINLESS BOLT PR-86 STEEL

FEMALE SIDE CAP PR-86

GLASS **(TEMPERED)** DIMENSION CALCULATION	
Glass height (mm) = **Y – 237mm**, (Y = from the bottom of the steel beam)	
Opening width (mm) = O.W.	Number of panels (pcs) = P.N.
Glass width (mm) = **{O.W. – [(P.N. x 4mm) + 27mm]} / P.N.**	