

TECHNICAL SHEET

Society of Polystyrene Products Industries

SIPP

Rolling Shutter Box 25

Description

The SIPP roller shutter box is a box prefabricated in EPS expanded polystyrene which will be anchored to the concrete lintel. The trunk body is composed of :

- A reinforced expanded polystyrene shell,
- A welded mesh reinforcement.
- Two aluminum profiles serving as a coating stopper finishing on the outside of the shell and support for the underside,
- One-piece side panels to clip on at both ends of the trunk which will be used to receive the shutter axis supports rollers and fix the underside.





Area of use

The trunk can be equipped with all types of roller shutters thanks to with adaptable side panels. It is a prefabricated chest which will be perfectly anchored to the lintel with a raised surface for better adhesion of the coating.

Technical Characteristics

WELDED MESH

Link (central): 250/185 mm Link (lateral): 250/125 mm

Section of longitudinal steels: Ø5 mm Section of transverse steels: Ø4 mm

POLYSTYRENE SHELL

Average density: 25

Thickness of side walls: 25 mm Top wall thickness: 25 mm

Hull width: 250 mm Hull height: 250 mm

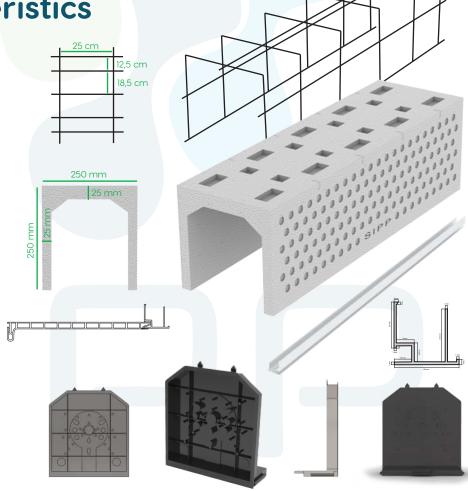
ALUMINUM PROFILE

Thickness: 1.1mm
Coating stop width:
10mm with 1mm return

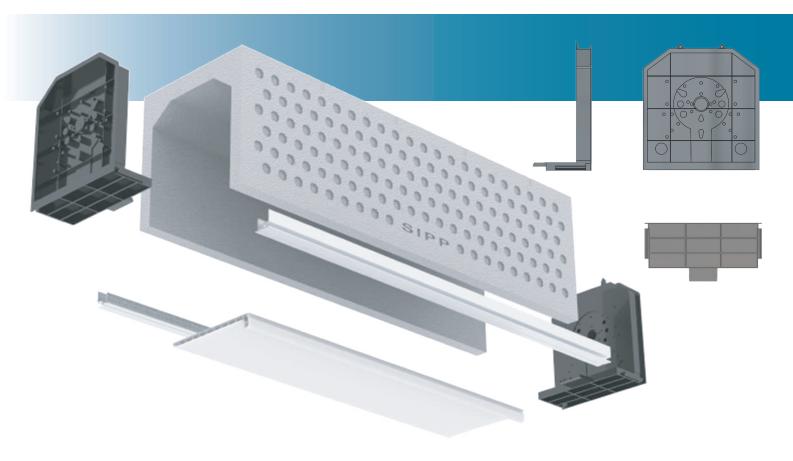
Depth of Support under face: 10 mm

MONOBLOCK CHEEKS

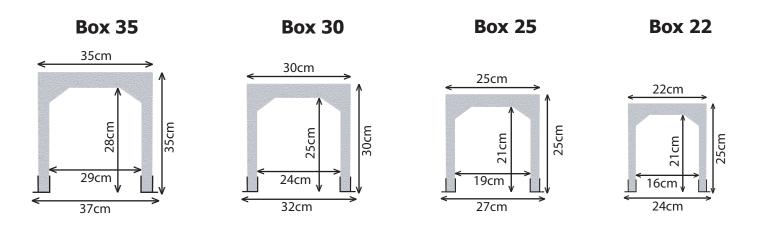
Materials: Injected plastic under pressure Equipment: Two clips for hanging in the hull in polystyreneA tab to ensure fixing the underside



Phone: 39149750



The different dimensions of roller shutter boxes



The correspondence matrix

		CVR 22		CVR 25		CVR 30		CVR 35	
LAME 45	AXE40	1.80	METRE L	2	METRE L	2.40	METRE L	-	METRE L
		40	PIECES	45	PIECES	53	PIECES	-	PIECES
	AXE60	1.60	METRE L	1.80	METRE L	2.20	METRE L	3.10	METRE L
		36	PIECES	40	PIECES	49	PIECES	68	PIECES
	AXE70	-	METRE L	1.60	METRE L	2	METRE L	3	METRE L
		-	PIECES	36	PIECES	45	PIECES	66	PIECES
	AXE80	-	METRE L	-	METRE L	1.8	METRE L	2.8	METRE L
		-	PIECES	-	PIECES	40	PIECES	62	PIECES
LAME 55 (EXTRUDE)	AXE40	-	METRE L						
		-	PIECES	-	PIECES	-	PIECES	-	PIECES
	AXE60	-	METRE L	1.20	METRE L	2.39	METRE L	3	METRE L
		-	PIECES	22	PIECES	46	PIECES	55	PIECES
	AXE70	-	METRE L	1.10	METRE L	2.37	METRE L	2.8	METRE L
		-	PIECES	20	PIECES	44	PIECES	51	PIECES
	AXE80	-	METRE L	1	METRE L	2.35	METRE L	2.6	METRE L
		-	PIECES	18	PIECES	42	PIECES	47	PIECES



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