

TECHNICAL SPECIFICATIONS

Door Type :	Pivot Door
Front (Exterior) Panel Model :	• PVT-01 • PVT-02 • PVT-03 • PVT-04 • PVT-05 • PVT/XL-01 • PVT/XL-02 • PVT/XL-03 • PVT/XL-04 • PVT/XL-05
Coating Options :	Wood coating on aluminium RAL painting on aluminium (Textured Surface)
RAL Colors on Aluminium :	• Ral 9005 • Ral 7044 • Ral 7016 • Ral 9018
Wood Colors on Aluminium :	• T 910 (Black Wood) • T 630 (Golden Oak) • T 875 • T 631 (Nussbaum) • T 835
Door Leaf Inside Material :	Extruded Polystyrene XPS (45 kg/m3)
Casing (Architrave)	Project Type 90° joint, aluminium casing
Standard Dimensions :	PVT models Width: 1000 - 1500 mm / Height: 1920 - 3000 mm PVT / XL models Width: 1400 - 2000 mm / Height: 2200 - 3000 mm
Door Swing Direction :	Can be configured as left-hand or right-hand. NOTE: Unlike steel doors, the swing of pivot doors must be determined from the interior side when placing the order.
Locking System :	Multi-system central lock
Cylinder :	System Cylinder
Glazed Models :	In glazed models, triple 6 mm laminated glass is used.
Airstopper :	There is a guillotine baseboard on our door leaf.
Gasket :	The space between the door leaf and the frame is supported with an EPDM gasket
Hinge :	Pivot hinges are selected based on the door's weight as 150 kg and 300 kg.
Optional Accessories :	Peephole, Camera Peephole, Fingerprint Reader, etc.
Warranty Period :	2 years

DIFFERENCES BETWEEN PIVOT DOOR MODELS

DOOR TYPE	LEAF THICKNESS	ALUMINIUM SHEET THICKNESS	MAXIMUM WIDTH	MAXIMUM HEIGHT	MAXIMUM DOOR SURFACE	GLASS THICKNESS	CLEAR OPENING
PVT PIVOT DOOR	80 mm	1,5 mm	1500 mm	3000 mm	4,5 m ²	37 mm	273 mm is subtracted from the door width
PVT - XL PIVOT DOOR	112 mm	3,0 mm	2000 mm	3000 mm	6,5 m ²	55 mm	457 mm is subtracted from the door width