

Classic

The Thermicroll® Classic is suitable for a wide range of industrial environments where we need a simple, inexpensive compact door. It is a product with a non-priced and of excellent quality and low maintenance.

The insulated curtain, composed of aluminum panels or double-walled steel, is wound on a roller in contact with the motor. Possibility of insertion of polycarbonate windows to maximize the interior lighting. The winding space is very small, requires no spring balancing system, the footprint on the ground when the door is open is absent.

FEATURES & BENEFIT

- › 3ph motor
- › Up to 0,2 m/s opening speed
- › User friendly with minimal maintenance
- › Resistive wireless safety edge (optional)
- › Light grid (optional)
- › Thermal performance 3,5 W/m2K
- › Simple opening if power fails
- › No springs



PARAMETER	Technical & operating specifications
MAX CLEAR DIMENSION (L X H)	7000 x 5000 mm
OPENING SPEED	~ 0,1 m/s
CLOSING SPEED	~ 0,1 m/s
STRUCTURE	STANDARD: Galvanized steel OPTIONAL: Epoxy powder painted steel RAL
CURTAIN	Profiles in double-walled steel thickness = 22 mm, h = 83 mm Foaming PU insulation STANDARD FINISH: Galvanized with protective coating pre-painted: white RAL 9016 - gray 9006 OPTIONAL: RAL epoxy powder
K TERMIC	U = 3,5 W/m2K depending on the size
K ACUSTIC	RW = 20 Db
CONTROL PANEL	"manual" (EN 13241-1)
POWER SUPPLY	400 V
FREQUENCY	50 Hz
LIMIT SWITCH	Mechanical
SAFETY EDGE (EN 13241)	Anti-crushing sensor (optional)
DURABILITY	200,000 open/close cycles

COLOR RANGE

