## TECHNICAL PRODUCT SHEET FOLDING DOORS





**Armo** new folding doors have been designed to combine the traditional strength and quality with a really attractive price. Ergonomics, reliability, safety and simplicity of use make it the smartest and most economic solution for industrial sheds with standard up to big dimensions spaces. Equipped with one-sided or two-sided opening, our **industrial folding doors** can be purchased both in the manual or motorized version.

- Armo doors' handling system, through an exclusive galvanized steel top track, is fitted for arms automation,, allows indifferently the <u>shutters closure at 90° or 180°</u> and had a <u>reduced encumbrance</u> (150 mm).
- The shutters are made up of self-supporting mono-structural panels with steel frame and interspace, for integral foaming, and pre-painted double-sheet covering, obtaining a considerable increase in thermal breakdown, without compromising other quality features.
- The particular positioning of the rotation's center of the fixing hinges, allows a perfect adherence of the side seals to the building's walls. This guarantees a perfect sealing even in absence of uprights.
- The intermediate hinges, <u>totally hided into the panels</u> (according to the dimensions and to the model) are placed towards the lower and upper ends of the panels and guarantee the door up to **Class 4 of** wind load resistance.
- The locking system is made by a vertical beam, black color with a galvanized steel rod without visible rods (exclusive system); on request it can be equipped with an external handle with cylinder and key.
- They can be insterted in any shutter some windows with standard or customizable measures, in conformity with the dimensions of the shutter itself, made of EPDM or aluminum rubber and laminated or double glazing glass up to 40 mm of thickness.
- Colours:







