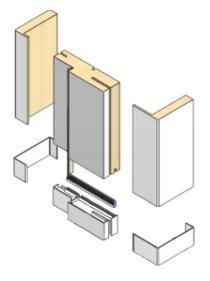
## intelligent kit

## **TECHNICAL DOORS INFORMATION**

## **Components and Materials**

Door Kit is made up of the following parts:

- DOOR SHEET: Solid in MDP (Medium Density Particleboard) finishing in UV dried matte varnish;
- DOOR FRAMES: Adjustable to any door cutout, made of melamine coated MDF (Medium Density Fiberboard) 2.8 cm thick, including rubber buffers installed to reduce impact when closing the door;
- DOOR TRIMS: Made of MDP, with adjustable edges in HDF (High Density Fiberboard); melamine coated. Width defined as per works specification.



- *SALTO ALTO* (High-heels) and *CANOPLA* (Cover) made of PVC, which do not absorb water and allow the door casing and trim to be away from damp in wet areas. They are usually 3.0 cm high, but can vary to 1.5 in case of specific level differences.
- ANTI-IMPACT RUBBER
- HARDWARE: all with rounded finishing

The MDP, material used in doors sheets is developed through technology of intensive continuous press, the modern particle classifiers and complex process of control software, associated with the use of latest generation resins and wood reforestation. So it belongs to a new generation of panels of Medium Density Particle with a high density of surface layers, providing a superior finish in the painting process as well as having mechanical properties that provide better resistance to screw pullout, lower moisture absorption and warpage.

The MDF (medium-density fiberboard) material used for production of stops, it is a sheet of medium density wood fiber, that is a material derived from wood, which makes ecologically correct. It is manufactured by agglutination of wood fibers with synthetic resins, which gives consistency and mechanical characteristics necessary for the stability of the material.

This material is covered with a thin pellicle of PVC, assuring greater resistance, as well as the use of "Salto Alto", which isolates the contact with water.

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The technology used in the paint is drying UV, that is, paint curing by Ultraviolet radiation, highly valued by not releasing the so-called VOC's (volatile organic compounds) which pollute enviroment. In the healing processes of conventional paints, organic solvents are released into the atmosphere, being highly polluting, and does not confer resistance that the radiation curing offers.

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