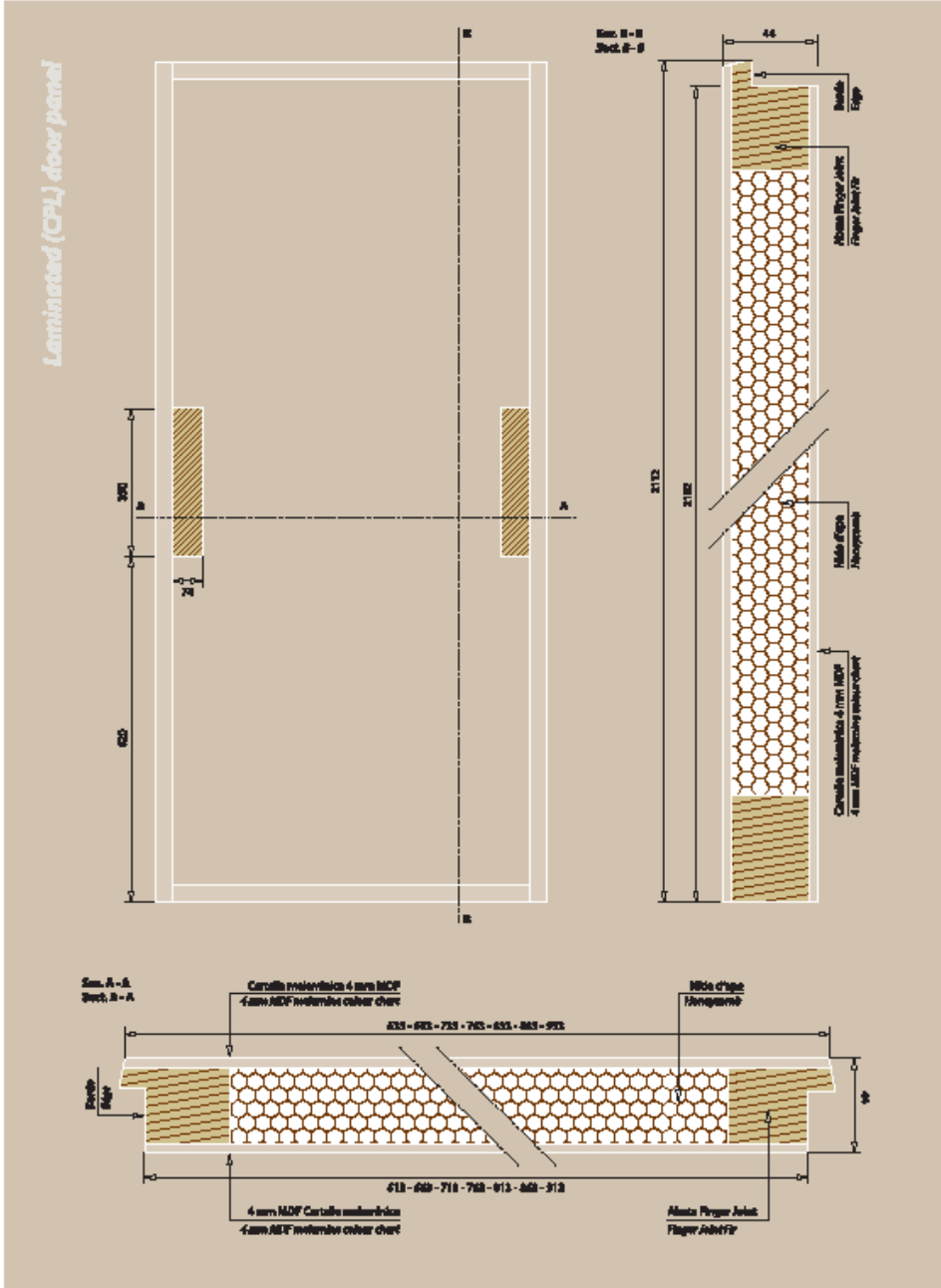




Tecnical details for interiors doors collection LTE.



Frames with gasket:





Mod E01
Ciliegio opaco



Mod E01
Noce opaco



Mod E01
Bianco - White



TUBULAR CORE

TECHNICAL DESCRIPTION OF LAMINATE PRODUCTS

FRAMES in sandwich mdf + poplar + mdf

Frames have the following production procedure:

panel to obtain frame is composed by a blockboard core or multi-layer of poplar, it is pressed between 2 foils of MDF
Blockboard core is obtained through the union of strips stuck with vinyl glue.

MDF is stuck with ureic glue.

Frames is covered with laminate using polyurethane glue.

The insert of frame's rubber is made in line during the production.

FRAMES in poplar blockboard

Frame is obtained from a blockboard panel with 5 layers: n. 3 veneered poplar (passage through veneer peeling lathe) and n. 2 layers of blockboard core. Gluing to obtain the core is made with vinyl glue and the gluing for the veneered poplar is made with ureic glue.

The panel we have obtained (veneered poplar – poplar core – veneered poplar – poplar core – veneered poplar) is polished by a special calibrating machine and severed by multi blade in the width desired.

Frame is covered with laminate using polyurethane glue.

The insert of frame's rubber is made in line during the production.

COVER WIRES FLAT or ROUND: in MDF

Cover wires are obtained from MDF foils sectioned and smoothed. Resulting strips are covered with laminated using polyurethane glue.

COVER WIRES FLAT: in multiplayer of poplar

Cover wires are obtained from multilayer poplar foils calibrated accordingly to the thickness required and sectioned as per width request.

Resulting strips are covered with laminated using polyurethane glue.

COVER WIRES ROUND: in multiplayer of poplar + MDF

Cover wires are obtained from multilayer poplar + MDF foils calibrated accordingly to the thickness required and sectioned as per width request.

Resulting strips are covered with laminated using polyurethane glue.

DOOR PANEL WITH HONEYCOMB INSIDE:

Panel is composed by a perimeter of fir finger joint and inside is positioned the carton honeycomb.

All above are pressed between 2 foils of HDF (thickness 4mm) covered by laminate.

Gluing is made with vinyl glue.

The panel we have obtained will be consequently squared and bordered on 3 sides

SECURITY DOORS AS PHOTO :

