

## SMOOTH PANELS FOR SECURITY DOORS - FOR INDOOR USE

ONE SIDE PRECIOUS WOOD VENEERED CHIPBOARD, MDF OR POPLAR PLYWOOD  
WITH BALANCED BACKSIDE

"High-quality guaranteed by Italian manufacturers, availability of a wide range of finishings, possibility of production of small and large quantities, stability and resistance over time."

Painted panels are the flagship product of our Company, always requested and extremely versatile, favorite for the production of interior doors and mainly for security doors.

The structure made of chipboard, MDF or poplar plywood is counterbalanced on the back and veneered on the front side in the most precious woods, carefully jointed.

Paints are acrylic, solvent-free and anti-yellowing with an anti-scratch finish. Our production line is completely automatized and painting process is carried out in three phases, to ensure greater resistance and durability, by intensifying the wood softness and warmth.

The application of the adhesive film on the panels' surface allows its protection throughout the further processing phases and transportation.

Colors' customization is possible also for small quantities.

### AVAILABLE FINISHINGS

- RAW and SANDED/POLISHED
- VARNISHED WITH PAINTING CYCLE FOR INDOOR USE AND PROTECTED BY SHRINK-WRAPPED FILM

### WOOD (VENEER) GRAIN

- VERTICAL
- HORIZONTAL

\*Panel's edges are raw (not veneered)

### JOINTING TECHNIQUES

- BOOK MATCHED
- SLIP (RUN) MATCHED
- RANDOM

\*Other joint types on request

### AVAILABLE THICKNESSES

- 4 mm (MDF / POPLAR PLYWOOD)
- 5 mm (MDF / CHIPBOARD)
- 6 mm (MDF / CHIPBOARD)
- 7 mm (MDF / CHIPBOARD)
- 9 mm (MDF / CHIPBOARD)

\*Other thicknesses on request

\*Availability of MDF or CHIPBOARD based on stock's availability

### AVAILABLE VENEERS

§ Oak	§ Fir	§ Larch
§ Mahogany	§ Douglas	§ Ash
§ Tanganyika	§ Cherry	§ Iroko
§ Yellowpine	§ Chestnut	§ Tulipwood
§ European Pine	§ Italian Walnut	§ Wenge Oak
§ Beech	§ Blond Walnut	§ Elm
§ Bleached Oak	§ Maple	§ Zebrawood

### STANDARD DIM.

(approx +/- tolerance)

§ 2120 x 920 mm
§ 2120 x 970 mm
§ 2220 x 1020 mm
§ 2500 x 1200 mm

\*Other dimensions on request

### TECHNICAL NOTE

It is possible to produce small batches of raw or varnished panels (based on our color catalogue). Minimum Q.ty: 100 pcs/color sample.

### STORAGE NOTE

Panels keep its own features over time, only if properly stored in enclosed spaces/dry places and stacked in horizontal position with a sufficient number of supports (i.e. n.5 supports at least).

It is necessary to completely cover all panels of each pallet by a plastic sheet on all sides.

It is also necessary not to expose panels to jumps in humidity, temperature, to draughts and keep away from sunlight.

We assume no responsibility in case the buyer does not comply with these specifications about storage condition and use of the panels.

# AVAILABLE COLORS



01. Stained cherry



02. Stained Iroko



03. Standard-Stained Cherry



04. Stained Pine



05. Natural Ash



06. Natural Iroko



07. Medium Mahogany



08. Raw (Cut) Beech



09. Natural Mahogany



10. Steamed Beech



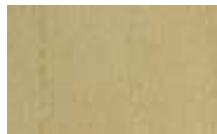
11. Glossy Natural Mahogany



12. Partial-Steamed Beech



13. Dark Natural Mahogany



14. Maple



15. Stained Mahogany



16. Natural Beech



17. Blond Walnut



18. Stained Teak (similar)



19. Stained Mansonia Walnut



20. Stained Chestnut



21. Jointed Italian Walnut



22. Natural Douglas



23. Medium Dark Italian Walnut



24. Natural Teak (similar)



25. Stained Satin Walnut



26. Stained Douglas



27. Blond Tanganyika



28. Medium Oak



29. Medium Blond Tanganyika



30. Bleached Oak



31. Medium Light Tanganyika



32. Dark-Stained Oak



33. Medium Aged Tanganyika



34. Wenge-Stained Oak



35. Medium Dark Tanganyika



36. Natural Chestnut



37. Natural Tanganyika



38. Blond Oak



39. Medium-Stained Tanganyika



40. Natural Pine



41. Special Dark-Stained Tanganyika



42. Stained Elm



43. Standard-Stained Tanganyika



44. Light Oak

\*Other colors: according to customer samples, on request

