

TECHNICAL SPECIFICATION

Paint-Free Wooden Door — Specification Sheet

Product Range

Product type	Fashion paint-free wooden doors (interior) · matching-color aluminum-wood door system
Series	Mercure Series — Raised Line (K) · Fashion (YQ) · Flat Panel · project models
Door models	35 models in this catalogue
Finishes	24+ wood-grain and modern finishes (see colour card)

Materials & Health

Door leaf core / surface	Carbon crystal board
Carbon crystal board thickness	8 mm (customizable)
Formaldehyde emission	E0 grade — ultra-low formaldehyde (test reports available on request)
Surface finish	Paint-free — no painting and no VOCs
Surface process	Synchronous flat press · synchronous moulding · raised line · flat panel
Frame system	Matching-color aluminum frame — inner flat & inner opening A/B frames
Frame accessories	Matching aluminum casing · edge trim · aluminum honeycomb connection board

Sizes

Standard door size	920 × 2150 mm
Custom super-high doors	up to 2750 / 3000 / 3050 mm height
Available panels	1220 × 2440 / 1220 × 2750 / 1220 × 3050 mm
Customization	Custom sizes available on request

Finishes

Wood-grain series	Walnut · Oak · Teak · Cherry · Manhattan · Polar Grey · Burmese Teak
Modern neutrals	Nebula White (E52) · Cream Gold (E53) · Mocha (E55) · Tea Gold Grey (E56)
Colour codes	E20 – E56 (24 finishes in this catalogue)

Ordering Information

MOQ	To be confirmed by our export team — flexible, depends on model and finish
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Sample lead time	To be confirmed — door and colour samples available on request
Production lead time	To be confirmed — depends on quantity, customization and season
Payment terms	T/T (deposit + balance before shipment) · L/C accepted for larger orders
Shipping	Sea / air freight, LCL & FCL from China ports
OEM / ODM	Supported — custom models, finishes, hardware, packaging and branding

Values marked “to be confirmed” are completed by our export team at quotation stage. Specifications subject to change without notice.

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