

TECHNICAL SPECIFICATION

Materials & Construction.

CARCASE / BOARD

Substrate	Solid-wood particle board
Mills	EGGER · DARE Global
Density	Cold-pressed ~300 tons/m ²
Panel size	Max 2400 × 1200 mm
Thickness	16 / 18 / 25 mm
Emission	E1 (E0 / ENF on request)

DOOR FRONTS

Lacquer	MDF core 18–25 mm · PPG & DAIHO automotive lacquer · hardness to 1.8 · matte / gloss / metallic
Melamine	18 mm PB core · SCHATTDECOR (DE) / LAMIGRAF (ES) décor · 2 mm REHAU edge

EDGING

Front edge	1.2 mm PVC · HOMAG edge bander · JOWAT adhesive
Option	German laser edge banding (glue-free)

COUNTERTOPS

Quartz stone	Non-porous · stain & heat resistant to 300°
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HARDWARE

Hinges / runners	Blum & Hettich · soft-close
Dowels	TITUS Quickfit
Wall fixings	FISCHER · ≥800 N · salt-tested
Rebounder	Kpush-Tech · 80,000 cycles

PRODUCTION

Cabinet lines	HOMAG & IMA (DE)
Board presses	Dieffenbacher · Siempelkamp (DE)
Edge seal	PUR · accurate to 0.1 mm
Equipment	95% Germany & Italy

PROCESS & SERVICE

Process	Site assessment · design · production · installation
Warranty / lead time	Project-specific · on request