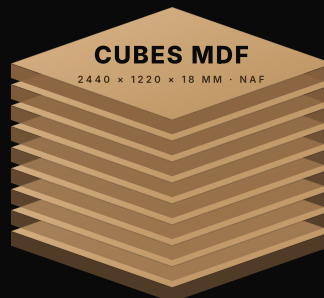


CUBES MDF · RAW BOARD · 18 MM

Formaldehyde-free MDF, *delivered in days.*

Premium raw MDF board 2440 × 1220 × 18 mm, made to European standard EN 622-5, bonded with a formaldehyde-free resin. Supplied by the truck or by the pallet across the UAE.

**0.00**

MG/100 G HCHO

10–15

DAYS DELIVERY

808KG/M³ DENSITY**0.00** mg/100g**No added formaldehyde**

Cleaner than E1 and E2 boards — for homes, schools, hospitals and green-building projects.

0.96 N/mm²**Strong internal bond**

Almost double the EN 622-5 minimum. Firm edges and strong screw holding.

±0.06 mm**Press-ready**

Tight tolerance and a sound surface (1.18 N/mm²) for melamine, HPL, veneer and paint.

10–15 days**Available now**

Regular monthly supply — order by the truck or by the pallet.

Technical data

PROPERTY	TEST METHOD	REQUIREMENT	CUBES MDF
Formaldehyde content	EN 120	E1 ≤ 8 mg/100 g	0.00 mg/100 g
Density	EN 323	—	808 kg/m³
Internal bond	EN 319	≥ 0.55 N/mm ²	0.96 N/mm²
Surface soundness	EN 311	≥ 0.8 N/mm ²	1.18 N/mm²
Bending strength (MOR)	EN 310	≥ 20 N/mm ²	21.6 N/mm²
Modulus of elasticity	EN 310	≥ 2,200 N/mm ²	2,314 N/mm²
Screw holding — edge / face	EN 320	≥ 700 / 1,000 N	1,815 / 1,498 N
Thickness swelling 24 h	EN 317	≤ 12%	11.4%
Thickness tolerance	EN 324-1	± 0.2 mm	± 0.06 mm
Moisture content	EN 322	4–11%	4.1%

Typical values, tested to EN standards.

BOARD**2440 × 1220 mm · 18 mm**

Raw (unfaced), sanded both faces.
Other thicknesses on request.

SUPPLY

Full truck ≈ 600 sheets or by the **pallet** from stock.
Delivery across the UAE in 10–15 days.

ORDER & QUOTATION

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