

VestaEco LIGHT MDF

General purpose board used to manufacture elements of furniture and interior furnishings.

When used as filling of internal doors greatly increases their acoustic parameters. Perfect as a base for wood veneers, laminates and other finishes. Widely used as a result of lower density, which helps to reduce material consumption and transportation costs.



Advantages of the product:

- Material 40% lighter than standard MDF board, reduced material consumption during production and the costs of transport
- Healthy, eco-friendly, does not contain formaldehydes
- Does not absorb water
- Eco-friendly production process, thanks to the use of innovative, patented DefibraTech 1.0 technology



AVAILABLE DIMENSIONS

Product name	Dimensions (mm)	Thickness (mm)	Pieces / pallet	m ² / pallet	kg/m ²	kg /pallet
VestaEco LIGHT MDF	1200x2400	16	75	216,0	6,4	1382
VestaEco LIGHT MDF	1200x2400	18	67	193,0	7,2	1389
VestaEco LIGHT MDF	1200x2400	20	60	172,8	8,0	1382

TECHNICAL PARAMETERS

Parameter	Value
Density	Approx. 400 kg/m ³
Swelling after 24h	12%
Tensile strength	0,15 N/mm ²
Pull-out strength of polyaxial screws	400 N
Elasticity modulus E	600 N/mm ²
Components	lignocellulosic fibres, cellulose fibres, PMDI resin
Material manufactured in compliance with the norm	PN-EN 622-5