VestaEco LDF 15

Construction board used as a substrate for clay plaster or for drywalling.



Construction board used as a substrate for clay plaster or for drywalling. It is characterized by low weight, good acoustic and thermal insulation performance. Thanks to its parameters, it is widely used in interior finishing.

Certificates:

Product advantages:

- Healthy, eco-friendly, does not contain formaldehydes
- Widely used in interior finishing
- Does not absorb water
- Eco-friendly production process, thanks to the use of innovative, patented DefibraTech 1.0 technology

Available dimensions

Format mm	Thickness mm	pcs/pallet	m2/pallet	kg/m2	kg/pallet
800x1200	15	66	63,36	4,80	304
600x2400	15	66	95,04	4,80	456

Technical parameters

Parameter	Value
density	approx. 320 kg/m3
thermal conductivity coefficient λD	0,057 W/(m*K)
thermal capacity C	2100 J/(kg*K)
short-term water absorption	<1 kg/m2
bending strength	1,4 N/mm2
fire classification	E
components	lignocellulosic fibres, PMDI resin
material manufactured in compliance with the norm	PN-EN 13171
swelling after 24h	<6 %
elasticity modulus E	140 N/mm2
shear load (plasterboard dowel)	15 kg
air humidity during installation	<70 %
carbon footprint (A1+A2+A3)	-2,43 kgCO2eq/m2