

PDS - Product Data Sheet - FORESTIA AS

Product: Forestia eliteX				December 2024
Supplier				FORESTIA AS
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Dimention	Plate s per palle t	Plates per. packet	Net area per plate <i>m2</i>	Weight per pallet <i>kg</i>
Wall boards:				
12x0620x2390 – Various decors	48	2	1,43	679
12x0620x2600 – Various decors	48	2	1,56	738
Ceiling boards:				
12x0620x1220 - White	50		0,72	345

Quality Assurance: Forestia`s particleboard manufacturing plant is certified in accordance with NS-EN ISO 9001. The product is CE-marked. Altogether, this ensures high and consistent quality.

Product description Melaminecovered P7 board to be used in humid conditions. For walls and ceilings.

Point of use Can be used as boards for walls and ceiling in humid conditions in for example barns and laundry rooms.

Foil Melamine

Maintenance Can be washed with all non-greasy detergents

Content:

Particleboard: approx. 80 % wood particles, approx. 13 % UF-glue with cas.nr 9011-05-6/MUF-glue with cas. Nr 25036-13-9, approx. 7 % water.

Foil: Melamine

Product characteristics

Product class

P5

Density

Ca. 670 kg/m³

Thermal conductivity

$\lambda_p = 0,13 \text{ W/Mk}$

Fire resistance

D-s1, d0.

Moisture resistance

Area of use = Climat class 2 (NS-EN 1995-1-1, Eurocode 5).

Formaldehyde content

Class E1

Sound

Goes under the term sound radiation reducing plate. Has sound technical characteristics similar to comparable plate types (plaster, wood fiber) and formats.

Environment

The product is made from virgin wood, free from PCBs. Formaldehyde emissions in accordance with the strictest class of the current European standard. Manufactured in a factory certified in accordance with NS-EN ISO 14001 / PEFC

Storing

Primarily dry storing indoors in unopened packaging.
For outdoor storage see installation guide.

Handling

Gentle, so that the surface and profile are not damaged. The plates are to be lifted from the packages.

Accessories

See pricelist.

References

Instruction for use, and brochure.