



KalsiPlank® Painted

CERTIFICATE OF PHYSICAL PROPERTIES

Of thickness 7.5mm, 8.0mm

KalsiPlank® Painted is a finished weatherboard coated with specially developed paints applied in factory conditions. The process ensures homogeneous thickness and strong adherence to the fibre cement matrix, maximizing the lifespan of the product.

KalsiPlank® Painted comes in two attractive surfaces, Smooth and Woodgrain.

Benefits

- **Fast installation:** Same workability of the traditional siding planks, with a great advantage: It is pre painted. Finish the job in a fraction of the time.
- **Durable:** The perfect combination: Fibre cement + high quality acrylic paint.
- **Attractive:** Modern and contemporary colours for high appealing residential façades.

General Technical Properties	Value	Standard
Dimensional Conformity - Thickness - Length - Width - Straightness of edges - Squareness of edges	Level II (Pass)	ISO 8336:2009
Density	≥ 1300 kg/m ³	ISO 8336:2009
Moisture content	≤ 15%	ASTM C1185
Water absorption	≤ 33%	ASTM C1185
Moisture movement	≤ 0.04 %	ISO 8336:2009
Thermal conductivity	0.27 W/mK	ISO 8336:2009
Modulus of rupture (Category A)	≥ 7MPa (Class 2)	ISO 8336:2009

Durability		
Heat-Rain performance	Pass	ISO 8336:2009
Warm water performance	Pass	ISO 8336:2009
Freeze-thaw performance	Pass	ISO 8336:2009
Soak-dry performance	Pass	ISO 8336:2009

Reaction to Fire		
Non-combustibility	Non-combustible	BS 476 Part 4: 1970
Surface spread of flame	Class 1	BS 476 Part 7:1997
Fire propagation index	l = 1.6 i(1) = 1.0 i(2) = 0.3 i(3) = 0.3	BS 476 Part 6:1989

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