

Cork's BARK PANELS



TECNICAL SHEET



DESCRIPTION

Insulating, decorative and sound absorbing cork bark cladding for walls and ceilings.
Patchwork style panels with a unique and original design obtained by gluing and pressing raw natural bark boards on a super-compressed agglomerated cork base.

TECNICAL CHARACTERISTICS

Dimensions		300x300 mm 300x600 mm 600x900 mm
Panels versions:		 
Corteccia OUT (the outer part of the cortex, back)		Corteccia OUT
Corteccia IN (the inner part of the cortex, belly)		Corteccia IN
Laying instructions		With glue or double-sided adhesive
Length and width	EN ISO 24341	300x300 mm 300x600 mm 600x900 mm ; tolleranza: 1%
Thickness		from 25 to 35 mm
Orthogonality		< 0.5 mm
Linearity	EN ISO 24342	< 0.5 mm
Mass area	EN ISO 23997	7,5 Kg/m ² ±10%
Dimensional changes	EN ISO 23999	< 0.5 %
Moisture content	EN 12105	< 8 %
Hot water resistance	ISO 7322	Does not disintegrate
Formaldehyde emission		No formaldehyde or products containing formaldehyde were used during the manufacturing processes
Heavy metals and specific elements Arsenic; Barium; Cadmium; Chromium; Mercury; Lead; Antimony; Selenium		None of these substances have been added or come into direct contact with the product during the manufacturing process.
Vinyl chloride monomer release		No chloride polyvinyl chloride or products containing vinyl chloride have been used in the facturing processing.



la scelta naturale
BIOSUGHERO®

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GENERAL INFORMATIONS

Unique aesthetic and decorative qualities - Natural 3D design - Thermal and acoustic insulation - Increases thermal comfort - Sound absorbing and anti-reverberation - Reduces noise - Breathable, anti-condensation and anti-mold - Easy to handle and lay - Does not release toxic gases in case of fire - Does not contain harmful chemicals - Natural product biodegradable and recyclable.

CORTECCIA IN AND CORTECCIA OUT PANELS are packed and packaged in cardboard boxes to protect them for transport and storage

PACKAGING

DESCRIPTION	pcs/box	box/pallet	pcs/pallet	m2/box	m2/pallet
Panel 300x300 mm	30	20	600	2,7	54
Panel 600x300 mm	15	20	300	2,7	54
Panel 900x600 mm	12	12	144	6,48	77,76

BIOSUGHERO reserves the right to make changes to the material and structure to improve quality or technical performance.



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