RUSTICORK CORK WALL TILES

TECHNICAL SPECIFICATION

GENERAL DEFINITION AND PRODUCT COMPOSITION

Definition	Patchwork cork tiles or panels produced by gluing and pressing several pieces of natural raw cork to be used as wallcoverings within buildings. Standard dimensions are 900 x 600 and 600 x 300 mm and the thickness can vary from 25 to 35 mm depending on the type of texture. The surface can be natural or coloured.
Dimensions	900 x 600 mm 600 x 300 mm
Product materials	Cork, granulated and plain pieces of different sizes, shapes and qualities depending on the design type; Polyurethane cork binder. Bark Sandstone Slate
Installation system	Glued

TECHNICAL DATA

Length and width	EN ISO 24341	900 x 600 mm / 600 x 300 mm ; tolerance: 1 %
Overall thickness		25 to 35 mm
Squareness Straightness	EN ISO 24342	< 0.5 mm < 0.5 mm
Mass per unit area	EN ISO 23997	Bark, Sandstone: 7.5 Kg/m^2 ± 10 % Slate: 4.5 Kg/m^2 ± 10 %
Dimensional variation	EN ISO 23999	< 0.5 %
Moisture content	EN 12105	< 8 %
Resistance to boiling water	ISO 7322	Does not disintegrate
Formaldehyde emission		No formaldehyde or products containing formaldehyde are used during the manufacturing process.

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Heavy metals and specific elements Arsenic; Barium; Cadmium; Chromium; Mercury; Lead; Antimony; Selenium		None of these substances are added or have come in direct contact with the product during the manufacturing process.
Release of vinyl chloride monomer		No polyvinyl chloride or products containing vinyl chloride are used during the manufacturing process.

GENERAL DATA

Features	Safe and easy to handle and install; Increases the thermal comfort; Reduction of airborne noise; Without the release of toxic gases when burning; No harmful chemicals; Natural, biodegradable and recyclable product;
Packaging	RUSTICORK tiles are packed in cardboard cartons, each containing 4.32 m^2, providing suitable protection for normal transport and storage conditions. Cartons are identified by a label and/or inkjet printing and palletized. Each pallet is over strapped and wrapped with stretch film. Panels per carton: 8 (900x600mm); 24 (600x300mm) Sqm per carton: 4.32 m^2 Weight per carton: 30 Kg Cartons per pallet: 14 Sqm per pallet: 60.5 m^2
Environment	RUSTICORK tiles are made using more than 90% cork, which is a renewable raw material. It contains no PVC and no softeners or other substances hazardous to health or the environment.

To offer the consumer unmistakable guarantees about the quality and origin of this cork product, it holds the Cork Mark.

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