

TECHNICAL DATASHEET

WALL of WOOD

PRODUCT NAME/CODE

WEDGE WALNUT
AW 0003

DIMENSIONS (+/-2%)

81 x 124 cm

PANEL THICKNESS / PATTERN DEPTH

3 mm

WEIGHT

5,75 kg/m²

DENSITY

1 600 kg/m³

COVERAGE AREA DEPTH

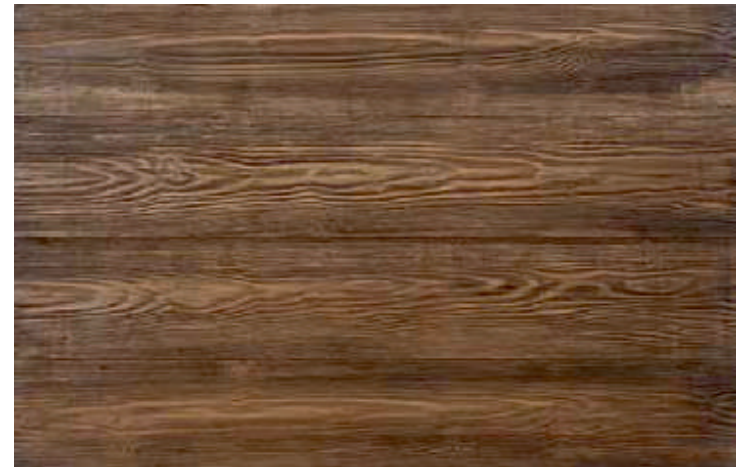
1 m² /panel

FIRE CLASS RATE

A2s1d0 EN 13501-1

THERM. EXPA. COEF

0.00005mm/Mk



DETAILED ASSEMBLY INFORMATION

Product dimensions are 81 cm X 124 cm and will cover 1 m² area. Since the products are rectangle shape, they should be laid in order from top to bottom or right to left. This product could be assembled vertically or horizontally. When making the horizontal application panels has to be applied on the top of each other. When you start applying from middle top part of the wall, next panels have to be cut according to the empty space sizes from right and left and apply like that. So the application lines will follow each other. Panels may be screwed with appropriate screws directly on bricks, rough-cast walls, and materials such as OSB, MDF, concrete panels, aqua panels or Gypsum panels etc. In addition, panels can be assembled on all kinds of carrier carcass, profiles by screws and pins. It is suitable to lay on plaster profiles only for Plaster Board. Products can be cut and sized by means of jigsaws and spiral grinding. Screw heads and joints are filled with sealant paste and corrected by thin brush and spatulas. The section where the mastic paste is applied are closed with joint and retouch paint and the procedure is completed. Gaps are filled with sealant paste. The paste should be shown as concave or convex line.

ACRYLIX

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TECHNICAL DETAIL SPECIFICATIONS

RAW MATERIAL	Mineral powder and liquid water based natural resin
INGREDIENT	70% mineral powder and resin, 20% high quality carbon fiber, 10% natural stone powders
COMPOSITION	It does not cause odor or pose carcinogen risk unlike synthetic or other solvent based products
HEAT	Does not cause stretching, breaking, cracking or melting in any way between - 40 Cel. and + 90 Cel
DESCRIPTION	Ready to use decorative natural look flexible wall covering
USAGE AREA	Interior and exterior wall and ceiling covering, facade cladding panels
WARRANTY	Finished product have 30 years of warranty in exterior environments due to the binder and natural minerals inside
FLEXIBILITY	The panels are flexible
CLEANABILITY	It can be wiped, washed and may be painted again to the desired color
ISOLATION	Not affected by water and humidity. It also has acoustic properties. It absorbs a certain level of sound and prevents echoing
UV	It has UV resistance and is not affected by sunlight. It reacts the same way as natural materials
SMELL	It can be used safely in indoor and outdoor spaces since it is odorless

WEDGE WALNUT AW 0003



WEDGE FUME AW 0004



WEDGE FUME PATINA AW 0005



WEDGE BLACK AW 0006



DURABLE



CLEANABLE



NATURAL



HEALTHY



LIGHT



FLEXIBLE



ODORLESS



NON
FLAMMABLE



EASY
MONTAGE



ENVIRONMENTALLY
FRIENDLY

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