

TECHNICAL DATASHEET

WALL of WOOD

PRODUCT NAME/CODE

UNMOUNTED WALNUT
AW 0101

DIMENSIONS (+/-2%)

81 x 246 cm

PANEL THICKNESS / PATTERN DEPTH

3 mm / 14mm

WEIGHT

6,5 kg/m²

DENSITY

1600 kg/m³

COVERAGE AREA DEPTH

2 m² /panel

FIRE CLASS RATE

A2s1d0 EN 13501-1

THERM. EXPA. COEF

0.00005mm/Mk



DETAILED ASSEMBLY INFORMATION

Product dimensions are 81 cm X 246 cm and will cover 2 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 horizontally. If you desire to assemble vertically that is also ok. When making the horizontal application products has to be applied by zigzagging and never apply the panels on the top of each other. When you start applying from bottom or top level of the wall, next panels have to be cut into half and apply like that. So the application lines will not 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.

ACRYLIX

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
COMPOSITON	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

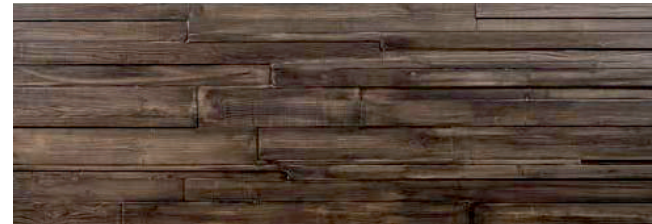
UNMOUNTED WALNUT

AW 0101



UNMOUNTED FUME

AW 0102



UNMOUNTED FUME PATINA

AW 0103



UNMOUNTED BLACK

AW 0104

