

TECHNICAL DATASHEET

WALL of CONCRETE

PRODUCT NAME/CODE

**FLUTED GREY
AC 0701**

DIMENSIONS (+/-2%)

81 x 246 cm

PANEL THICKNESS / PATTERN DEPTH

3 mm / 15 mm

WEIGHT

6,75 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 should be assembled horizontally. If you desire to assemble vertically that is also ok. When making the horizontal application products has to be applied on the top of each other or you can apply next to 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 covered with joint and retouch paint and the procedure is completed. Gaps are filled with sealant paste. Vertical or horizontal lines are better to be combine with the other panels.

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

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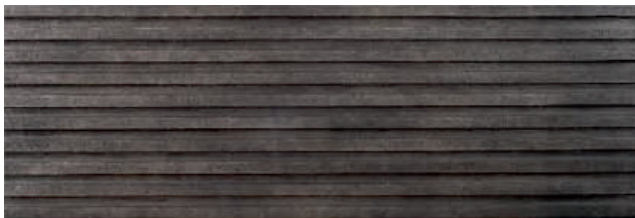
FLUTED BLACK

AC 0702



FLUTED FUME

AC 0703



FLUTED RUST

AC 0704



DURABLE



CLEANABLE



NATURAL



HEALTHY



LIGHT



FLEXIBLE



ODORLESS



NON
FLAMMABLE



EASY
MONTAGE



ENVIRONMENTALLY
FRIENDLY

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