



ASSEMBLY INFORMATION

KITCHENX products are originally designed for the walls between Kitchen furniture and Kitchen top. Products dimensions are 60cm X 120cm, 60cm X 180cm, and 60cm X 240cm and will cover 0,72 m², 1,08 m² and 1,44m² respectively. Panel thickness changes depending on the length of the panel. 60cm X 120cm panel has 6mm, 60cm X 180 has 8mm, and 60cm X 240cm has 10mm thickness. As much as the size of the panel gets longer, thickness should be bigger to carry and apply. Since the products are rectangle, they should be laid in order from top to bottom or right to left. The panels are applied on every smooth surface by gluing. Care must be taken that the surface to be adhered is not damp. Products are bonded directly with strong adhesives. Joints can be filled with silicone, polyurethane, acrylic, or cement based joint fillers. The joint can also be filled in the same way as the ceramic joints or if requested released as it is. Products can be cut and sized by means of jigsaws and spiral grinding. It is not recommended to fasten the products with screws. Different combinations can be made with the products in their own categories. Laying different products together provides visual beauty. KITCHENX panels can also be used indoor and outdoor application by using either gluing or mechanical fixing.



TECHNICAL DATASHEET



DIMENSIONS (+/-2%)	PANEL THICKNESS	COVERAGE AREA (+/-2%)
60 x120 cm	6mm	0.72 m ² /panel
60 x180 cm	8mm	1.08 m ² /panel
60 x240 cm	10mm	1.44 m ² /panel

DENSITY
1,600 kg/m³

FIRE CLASS RATE
A2s1 d0 EN 13501-1

THERM. EXPA. COEF
0.00005mm/Mk

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 polyester or other solvent based products
HEAT	Does not cause stretching, breaking, cracking or melting in any way between - 40 Cel. and + 90Cel
DESCRIPTION	Ready to use decorative natural look flexible wall covering
USAGE	Interior and exterior, wall and ceiling covering, facade cladding panels
WARRANTY	Finished product has 30 years of warranty in exterior due to the binder and natural minerals inside
FLEXIBILITY	The panels are flexible
CLEANABILITY	It can be wiped, washed, held on water 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. Reacts the same way as natural materials
SMELL	It can be used safely in indoor and outdoor spaces since it is odorless