



Kiilto EcoAcryl



Low-emission, elastic acrylic sealant for sealing, jointing and filling structures in dry interior areas.



- Elastic acrylic sealant with M1-emission classification
- For sealing inside corners, ceiling and wall junctures in dry areas
- Paintable with water-based paints

AREA OF APPLICATION

Kiilto EcoAcryl is a low-emission acrylic sealant for jointing and sealing. Suitable applications include door and window frames as well as other structures, corners, joints, interior lining board and cracks. Kiilto EcoAcryl builds a strong adhesion on various materials including wood, construction boards, some metals (incl. air pipes), screeds, concrete and paint. Can be painted with water-based paints. If needed, test the paint's suitability with the material before use. Complies with the requirements of EN 15651:-1:2012 standard.

INSTRUCTIONS FOR USE

The surface to be jointed must be free from dust and grease. Solid foam plastic profile can be used as joint bottom filler. Highly absorbent substrates can be primed with Kiilto EcoAcryl diluted with water (2 parts water + 1 part EcoAcryl).

Cut open the cone at the front end of the cartridge. Screw the extrusion tip in place and cut it to the desired size. The surface to be jointed must be free from dust and grease. Press sealant to the joint and smooth it immediately by using a trowel or fingertip moistened with clean water.

ADDITIONAL INFORMATION

The information given in this product data sheet is based on our tests and our practical knowledge. The technical data is defined in standard conditions. Variations in local working conditions will affect the product performance and result. The result is also strongly affected by working methods. We guarantee the high quality of our products according to our Quality Management System. No liability can be accepted from incorrect use of the product or prevailing conditions, over which we have no control. Thus, we cannot be held responsible for the final result. The correct use of the product presupposes that the user has made him/herself aware of the contents of the working instructions and procedure guide, if provided.

ENVIRONMENT AND SAFETY

Avoid unnecessary skin contact and exposure with the fresh product,

TYPE/BINDER	acrylic dispersion
DENSITY/SPECIFIC WEIGHT	approx. 1.6 kg/l
COLORS	white
CURING RATE	Dust-dry approx. 30 min/+20 °C, paintable after 1-3 d (depending on conditions and joint dimensions)
PACKAGE SIZES	300 ml cartridge
TEMPERATURE RESISTANCE	-20...+70 °C
COVERAGE	5 x 5 mm joint, approx. 12 m / cartridge
MAX. JOINT DISTORTION	10 % of the joint width
STORAGE	Can be stored unopened, above +1 °C. Best before date: see cartridge.



use safety gloves. For more information on Kiilto EcoAcryl, please refer to its specific product data sheet. For more information on product and package disposal, visit www.kiilto.com.