



Rev. 03/2019

# KILMA FUTURA AD

Self-expanding single-component adhesive.

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Self-expanding single-component adhesive.

## **PRODUCTION RANGE**

Code	Size [kg]
3702.00.02	1



### DESCRIPTION

system.

**Kilma Futura AD** is a self-expanding single-component adhesive used for bonding the RBM KILMA FUTURA panel to substrates in observance of the conditions indicated in the instruction manual of the

**Kilma Futura AD** is a high-tenacity, hard polymer with high adhering power.

#### FEATURES

Catalysis ratio:	single-component
Application temperature:	from +10 °C to +25 °C
Application:	direct through integrated applicator nozzle
Hardening:	2h <sup>(1)</sup>
Colour:	brown
Dilution (not necessary for gluing panels) and tool cleaning:	DMC 50 thinner (with fresh adhesive)

#### DIRECTIONS

Apply **Kilma Futura AD** in the amount of about 100-150 g/m<sup>2</sup> on the lower side of the RBM Kilma Futura panel, as stated in the system instructions.

Glue the panel to the substrate, ensuring uniform adhesion <sup>(2)</sup>. During the hardening phase, **Kilma Futura AD** increases in volume, it is, therefore, recommended not to exceed with the quantity.

After this period, the panel will be firmly glued to the substrate. After glueing, with a suitable polyurethane thinner, clean away any excess product that has not hardened.

It is advisable, when using  ${\bf Kilma} \; {\bf Futura} \; {\bf AD},$  to use all personal protective equipment.

 $<sup>^{\</sup>scriptscriptstyle (1)}\,$  at 20 °C and 65% R.H.

<sup>(2)</sup> Check that the existing surface that the system will be installed on (smoothed cement screed, cement smoothing, ceramic or natural stone floors, etc.) is free of dust and separating substances, stable, flat, dry, free of rising damp and mechanically resistant.

H225 Highly flammable liquid and vapours. H351 Suspected of causing cancer. H332 Harmful if inhaled. H373 Causes damage to organs through prolonged or repeated exposure. H319 Causes serious eye irritation. H315 Causes skin irritation. H335 May cause respiratory irritation. H334 May cause allergy or asthma symptoms or breathing difficulties if inhaled. H317 May cause allergic skin reaction. EUH204 Contains isocyanates. May cause allergic reaction. P210 Keep away from heat sources, hot surfaces, sparks, open flames or other sources of ignition. Do not smoke. P261 Avoid breathing dust / fumes / gases / mist / vapours / aerosols. P280 wear protective gloves / clothing and protect eyes / face. P304+P340 IN CASE OF INHALATION: remove victim to fresh air and keep at rest in a position comfortable for breathing. P342+P311 in case of respiratory symptoms: contact a POISON CENTRE or a doctor.

Contains: DIPHENYLMETHANE-4,4'-DIISOCYANATE; METHYLENE DIPHENYL DIISOCYANATE, ISOMERS AND HOMOLOGUES; XYLE-NE (MIXTURE OF ISOMERS); ETHYLBENZENE.



RBM spa reserves the right to improve and change the described products and relative technical data at any moment and without prior notice: always refer to the instructions attached with the supplied components; this sheet is an aid, should the instructions be too brief. Our technical department is always at your disposal for any doubt, problem or clarification.