

ALSAN 601 Super Accelerator

Product description:

ALSAN 601 Super Accelerator is an accelerator additive for the ALSAN 601 waterproofing systems to speed up the reaction (decreasing reaction times).





Application areas

ALSAN 601 Super Accelerator is added to the ALSAN 601 waterproofing resin to reduce the curing time (increasing reaction speed).

Conditions for application

See technical data sheet of ALSAN 601.

Implementation

Mixing:

Add the ALSAN 601 Super Accelerator to the ready ALSAN 601 waterproofing resin and mix at low speed until a homogeneous consistency is achieved. Wait a few minutes and use the mixture following the general application guidelines of the ALSAN 601 waterproofing resin.

ALSAN 601 Super Accelerator has a thixotropic effect. Depending the temperature (original viscosity ALSAN 601) the viscosity may drop up to 50 %.

Application:

See technical data sheet of ALSAN 601.

Consumption

1,5 kg for 25 kg ALSAN 601 (1/16,7 ratio by weight). A smaller ratio will lead to a decrease of effectivity, while bigger quantities will lead to discrease of the properties and damage to the ALSAN 601 waterproofing system.

Reaction times (23 °C)

Pot life (23 °C): 1 hour

Dry to touch: (1 mm layer ALSAN 601/ALSAN 601 Super Accelerator mixture)

<u>conditions</u> <u>time</u> 23 °C / 40 % rh 3 h 35 °C / 30 % rh 1,5 h

Higher temperatures and air humidity will increase the reaction speed (decreasing reaction times); lower temperatures and air humidity will have the opposite effect.

Technical characteristics

Density (20 °C): 0,99 g/cm³ Viscosity (20 °C, s62, 100 rpm): 5 mPa.s ALSAN 601 Super Accelerator is not UV-stable and will discolour under sunlight.

Packing

0,6 / 1,5 kg metal container

Storage, transport & shelf life

In its original unopened package stored in a cool, dry and frost-free place at a temperature below +35 °C away from ignition sources, the unmixed product has a shelf life of 12 months.

Safety information and risks

Refer to the relevant safety data sheet for more information.

Pay attention to the personal protective equipment.

Elimination

Cured material may be disposed of as construction waste. Containers and uncured material must be disposed of as a hazardous waste.

Manufactures/company

Soprema nv Bouwelven 5 2280 Grobbendonk Belgium

General information

The information in this document is applicable to the corresponding product, provided by Soprema. Please note that this may vary from country to country. The above information, in particular the product application information, is based under normal circumstances and is provided to the best of our knowledge.

The wide variety of requirements and conditions on site requires that the product must be tested by the user under the specific conditions to ensure that it is suitable for the intended use.

We reserve the right to make changes that reflect the technological progress and improvements to our products.