

Primer

Examples for Application

Adhesion promotion/improvement of acrylate, butyl and bitumen adhesive tapes on various absorbent, mineral substrates, like cement and gypsum fibre board, concrete, stone, brick and lime sand brick masonry, fibrous substrates of soft fibre boards (natural, hydrophobic and bituminized), wood materials, wood (planed or rough) and building materials in general

Certificates / Test reports

GEV

*Classified in the EMICODE class EC1 PLUS in compliance with the criterions of the GEV.

Licence No.: 7154

French VOC-Emission class A+

Technical Data

Basis	Aqueous acrylate polymer dispersions
Colour hard-dry	transparent
Viscosity as per Brookfield (06/50 min ⁻¹) at +20 °C	approx. 2 800 mPa.s
Density as per EN 542 at +20 °C	approx. 1.02 g/cm³
Flash-off time at +20 °C, 50 % r. H., application quantity 150 µm-glass	approx. 14 min
Applied quantity depending on carrier material	approx. 100 g/m²
Processing temperature building materials and environment	from -10 °C
Processing temperatures primer	from +5 °C to +30 C°

Special Properties Very low emission*

Solvent-free

· Permanently tacky after curing

· Good bonding strength at heat

Good water resistance

General Information

Thickened primer can be diluted with water.

The here specified time parameters can only be determined accurately by self-tests because they are strongly influenced by material characteristics, temperature, applied quantity, air humidity, material humidity, thickness of adhesive film, press power, and other criterions. Usually, appropriate safety factors are considered for the guiding values.

Preparation

Acclimatise the product before the application.

The surfaces must be dry and free from dust and grease, and cleaned.

Application on frozen, ice-free surfaces is possible provided that the climatic conditions reach/exceed the +5 °C on this workday.

Application

Before use, agitate/shake it to get a homogeneous substance.

The primer is applied on the surface by brush or paint roller.

If necessary, treat very porous surfaces twice. Pay attention to homogeneous application.





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Primer

Before the adhesive tape is pressed on, leave the primer to flash off depending on the temperature and the substrate until it becomes transparent.

Important instructions

Only instructed personnel in specialist firms are allowed to use the product!

Our user instructions, processing guidelines, product- and performance data, and other technical statements are only general directives; they describe only the condition of our products (values, determination of values on the date of completion) and the performances do not represent a warranty in the sense of § 443 BGB. Because of the wide variety of applications of the individual product and the relevant special conditions (e.g. processing parameters, material characteristics, etc.), it is up to the user to test it itself; our free expert advice for application provided in speech, writing, and as test is nonbinding.

Please, also consider the Safety Data Sheet!

Cleaning

The primer can be cleaned away with water when it is fresh. Usually, cured primer can only be removed mechanically.

Storage

Store the hermetically closed original trading units in a dry place at temperatures of +15 °C to +25 °C no direct sun radiation. While transported within the usual transport times, the product may be exposed to temperatures from 0 °C to +35 °C. Storage life in unopened original packaging: 12 Months Product is frost-sensitive!

Packaging

PE-bottle, net weight: 1 000 g Other trading units on request.



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