Data Sheet

Window Repair Paste 399

Single component, plasto-elastic, solvent-based, on an acrylic base, for exterior and interior use



Field of application

For wood or metal window refurbishment. For sealing open joints and corner joints for windows and doors. Do not use for sealing glass!

Properties

- Single-component
- Solvent-based
- For interior and exterior use
- Plasto-elastic
- Coatable with acrylic and alkyd resin enamel paints after drying
- Easy to apply

Material description

Color shade white

Base material Polyacrylate, solvent-based

Density Approx.. 1.15 g/cm³

Shore A hardness 30 in accordance with DIN 53505

en Date: 07.03.2019

Temperature resistance -20°C to +80°C

Packaging 310 ml cartridge



Use

Substrate preparation

The substrate must be solid, clean, dry, load-bearing, and free of separating agents. Completely remove non-load-bearing layers. Before applying Window Repair Paste 399, prepare the wooden and metal windows up to the top coat stage. If the substrate has not been sufficiently pretreated, this can result in the formation of bubbles due to wood material content. Remove damaged sealing material completely.

Application

Cut off the tip of the thread on the screw head and screw on the nozzle. Cut the nozzle tip to correspond with the joint width (diagonally) and insert the cartridge into the gun. Using the Caulking Gun 1374, firmly and uniformly apply to the joints or seams. Prior to skin formation beginning to form, smooth out, using a commercially available wetting agent and a damp tool. The joint formation should not exceed a joint cross section of 4 x 5 mm. Use cartridges that have been opened immediately.

Compatibility

Coatable with acrylic and alkyd resin enamel paints after drying. If required on a case-by-case basis, perform a preliminary test to exclude any interactions with the coating material. Refer to BFS Leaflet No. 23, para. 3.3.1.2.

Consumption

Consumption can be determined from the joint width multiplied by the joint depth. For a cross-section of 4×5 mm, the cartridge is sufficient for approx. 15.50 m. Determine the exact consumption by means of test use on the object to be coated.

Application temperature

Apply at an air and object temperature of +5 °C to +40 °C.

Tool cleaning

Immediately after use, clean with Special Synthetic Resin Thinner 915. In the cured state, the Window Repair Paste 399 can only be removed mechanically.

Drying (+20°C, 65% relative humidity)

Can be coated after approx. 3 days drying. Allow longer drying times at lower temperatures and/or higher air humidity.

Storage

Store between +5°C to +35°C in a dry, well-ventilated place. Protect from heat and direct sunlight. Can be stored in the unopened container for approx. 12 months.

Declaration

Product code

Not assigned.

Comply with the specifications in the current Safety Data Sheet.



Notes

Incompatibility with silicon Not compatible with silicone seals.

Cracks after coating When coating sealed joints, due to their higher elasticity, cracks can

occur in the coating film.

Further information Follow the instructions in the data sheets of the products used.

Remark

This Data Sheet is based on extensive development work and years of practical experience. The translation corresponds to the current German version, in compliance with the German laws, regulations, standards and guidelines. Its content does not constitute a contractual legal relationship. The user/buyer is not released from the responsibility of checking our products to ensure they are suitable for the intended application. In addition, our general terms of business apply.

When a new version of this Data Sheet with updated information is published, the previous version no longer applies. The current version is available on our website.

Brillux Weseler Straße 401 48163 Münster GERMANY Phone +49 251 7188-0 Fax +49 251 7188-105 info@brillux.de www.brillux.com

