

# Renotop

Elastic glazing sealant for interior and exterior use.

## Application

Sealant for glazing systems with single glass, isolating glass and layered glass conform NPR 3577/2006.

For bead sealants in burglary resistant exterior joinery.

For joints on substrates that will be painted.

## Properties

- Excellent application properties
- Odourless
- Fast ruberization
- Weatherproof
- Good adhesion on glass, pretreated wood, natural stone, concrete, aluminium and many other materials
- Paint-able with acrylate and alkyd paint systems
- Free of Isocyanates, solvents and siloxanes
- Meets ISO 11600g

1 component elastic sealant based on MS Polymer for interior and exterior use.

Volume	290 ml
Colour	White
Density	1.26 g/ml
Application temperature	5° C – 30° C
Temperature resistance	-40° C – 75° C
Skin forming	30/40 min
Curing	24 h. 1-2 mm
Hardness (DIN 53505)	28 Shore-A
E-modul 100% (DIN 52455)	0.4 Mpa
Tensile strength	1.3 N/mm <sup>2</sup>
Tearing strength	9.8 N/mm <sup>2</sup>
Volume change	< 4%
Elongation at failure	> 350%
Durable admissible distortion	25% VDBW K25
Organic solvent	0.00% VOC (EG)

## Conditions

- Can be applied between 5° C – 30° C
- Max. relative humidity 85%
- Do not apply during rain or mist unless protected
- Max wood moisture content level 18%
- Substrate must be 3° C above dew point.

Date: January 2014

## **Application**

- Substrates have to be clean, dry and free of grease and dust.
- Remove loose parts prior to application.
- Use a primer on very porous substrates.
- Smooth the sealant surface with a suitable product prior to skin formation. In case of doubt, (adhesion) tests are conclusive.

## **Instructions for use.**

- Use a dosing pistol
- Apply by inserting in a dry, grease free rebate
- If required, remove grease from the contact areas.
- Finish with a spatula, wetted with a suitable product.
- Tools and spots can be cleaned with Renowipes.
- Fully cured sealant has to be removed by mechanical means.

## **Storage, transport and shelf life**

- Keep dry between 5° C – 25° C
- Shelf life 12 months after production date.
- No special transport regulations apply

## **Safety information**

- No special safety precautions required
- Keep well away from children and animals
- Avoid long term contact with the skin
- In case of contact with the eyes, rinse thoroughly with water and if required seek medical attention.
- When used conform intended use, the product is without risk.
- Observe the MSDsheets for additional information

## **Environment information**

- Observe the MSDsheets
- Keep well away from children and animals
- Empty and cleaned tubes can be disposed of in a normal way.

Consult the Renovaid work methods for application possibilities and application techniques.

## **For further information:**

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