



Rakoll[®] PUS 550 T

- Type of Adhesive** Polyurethane-based reactive hot-melt.
- Product Benefits**
- high initial strength
 - short setting time
 - high thermal stability after final curing
- Typical Applications** This product is suitable for all types of edge banding machines and various kinds of edge banding materials via roller application.
- Suitable substrates** Various kinds of edge banding materials.

Typical Properties

Property	Value
Colour	white
Density	approx. 1.10 g/cm ³ (20°C)
Viscosity	approx. 35.000 mPas (130°C)
Shelf life	9 months



Application Instructions

- processing temperature: 110°C - 150°C
- melting temperature: 120°C - 150°C
- coat weight: 120 - 250 g/m²
- feed speed: 10 – 80 m/min

Set up the machine in accordance with the instructions of the machine manufacturer.

As polyurethane adhesives can react with moisture from the environment, they must be melted under the exclusion of humidity.

Avoid excess heating or temperature peaks as this may deteriorate the adhesive.

The molten adhesive is applied using rollers.

Cleaning Instructions

Please contact your local Sales Office for available cleaning solutions.

Typical Packaging

Please contact your local Sales Office for available packaging options.

Storage Conditions

In original sealed packaging protected from sun, dust, moisture and high temperatures.

Disposal Advice

Please refer to the MSDS for disposal instructions.

Safety Advice

Please refer to the MSDS for safety advice.

Our Focus is Clear. Perfecting Adhesives.

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