



### Rakoll® TE 562

**Type of Adhesive**

Hot melt adhesive.

**Product Benefits**

- long open time
- good adhesion properties
- filler free
- colourless and transparent
- presents very high bonding strength, allowing low adhesive spread and almost invisible joints

**Typical Applications**

Universally used on edgebanders to bond plastic edges (PVC, ABS, PP, etc.), melamines, HPL, veneer, etc., to chipboard and MDF panels.

**Suitable substrates**

Plastic edges (PVC, ABS, PP), melamine, HPL and veneer edges. Chipboard and MDF panels.

**Typical Properties**

Property	Value
Base	EVA
Colour	colourless, transparent
Softening point (R&B – ASTM E28)	approx. 103°C
Viscosity (Brookfield HB, at 204°C)	approx. 55 000 mPa.s
Shelf life	12 months



### Application Instructions

Substrates should be perfectly clean and free of dust and grease. Machine should be adjusted according to the recommendations of the machine manufacturers.

Recommended working conditions:

Wood moisture: 8 – 10%

Application temperature (on the roller): 180 – 200°C

Feed speed: 20 m/min

Glue spread: 120 – 250 g/m<sup>2</sup>

Edges strips can have very different adhesion properties, even if the base material is the same. For this reason, it is advisable to make trials if the edges are of an unknown type in order to test the suitability of the adhesive. The recommendations given by the edge strip manufacturers should be followed.

During long stops, the adhesive temperature should be lowered to a temperature of 160°C to avoid degradation of the adhesive characteristics.

### Cleaning Instructions

All residual encrustations of adhesive must be completely cleaned from the melting tank from time to time as they conduct heat poorly and cause a lowering of the adhesive temperature.

Please contact your local Sales Office for other cleaning solutions.

### Typical Packaging

Please contact your local Sales Office for available packaging options.

### Storage Conditions

In original sealed packaging, in clean and dry conditions, at room temperature.

### Disposal Advice

Please refer to the MSDS for disposal instructions.

### Safety Advice

At the recommended working temperature, the hot melt will cause burns in contact with skin. Do not inhale fumes that are released at the working temperature. In any case, a suitable exhausting system shall be installed in the working area.

Please refer to the MSDS for additional safety advices.

## Our Focus is Clear. Perfecting Adhesives.

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