



TECHNICAL DATA SHEET

Rakoll[®] TE 5707

Type of Adhesive EVA based adhesive.

Product Benefits Good melting flowing properties

Typical Applications Used on edgebanders with PVC, melamine and veneers edges.

Specially suited for bonding PVC edges on round panels with the

application on the edge side and for works with low-speed edgebanders.

Suitable substrates PVC, melamine, veneers edges and wooden panels.

Typical Properties

Property	Value
Colour	Natural
Softening point (ASTM E 28)	approx. 82°C
Viscosity (Brookfield HB, at 150°C)	approx. 37 500 mPa.s
Shelf life	12 months

Last Updated: 8/29/2017





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Application Instructions

The machine should be adjusted according to the recommendations of the machine manufacturers.

The adhesive can be processed in the usual way.

Good results can be obtained under the following conditions:

Room and materials temperature: 18 – 20°C

Wood moisture: 8 – 10%

Temperature of the applicator wheel: 150 – 180°C

Feed speed: 5 to 20 m/min

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 140°C to avoid degradation of the characteristics.

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.

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

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.

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info-europe@hbfuller.com www.hbfuller.com/ eimea/contact-us