Technical Information



104937 Meltpeks 101

Product Information:

104937 Meltpeks 101 is an EVA based hotmelt adhesive for edgebanding applications

Application Areas

- -Edgebanding as from feedrates of 15 m/min
- -Edging material: melamine, polyester, HPL*, PVC*, ABS*, PP*
- *Suitability depends on the individual characteristics of the edging material and how it is primed.

At a Glance

- -Medium viscosity
- -Good flow characteristics
- -Universal hotmelt adhesive
- -Good machine characteristics
- -Very good wetting
- -High final bond strength
- -High heat resistance of the bond

Technical Data

Softening Point, Ring & Ball ~100 ± 5°C

Viscosity, Brookfield @ 200°C ~90000 ± 2200mPa.

Heat Resistance ~90°C

*Tested with 0.6 mm oak veneer using the method of increasing temperature.

Instructions for Use

Working Temperature

Recommended working temperature in the melting container: . 180 to 190°C at the application roller: 190 to 190°C

Safety

Hotmelt adhesives release vapors even when the specified working temperature is not exceeded. The odors emitted can often cause irritation. If the temperature is significantly exceeded for extended periods, there is a risk of decomposition products being released. Therefore, measures should be implemented to extract the vapors, such as installing proper extraction equipment.

Storage

Store in the original tightly closed packaging in a cool, dry place

Shelf Life

2 years in unopened original packaging

Packaging

25 KG PE Bag

The statements listed on this publication are according to our best knowledge. The statements do not exonerate the user from their own responsibility to determine that our products are suitable for their processes. They are intended to inform and advise and are subject to influence from the technical process.

 $This\ edition\ of\ March\ 2,\ 2025\ replaces\ all\ previous\ editions.\ With\ the\ present\ edition\ all\ older\ editions\ are\ null\ and\ void\ previous\ edition\ all\ older\ edition\ are\ null\ and\ void\ previous\ edition\ all\ older\ edition\ are\ null\ and\ void\ previous\ edition\ all\ older\ edition\ are\ null\ and\ void\ previous\ edition\ all\ older\ edition\ are\ null\ and\ void\ previous\ edition\ all\ older\ edition\ are\ null\ and\ void\ previous\ edition\ all\ older\ edition\ are\ null\ and\ void\ previous\ edition\ all\ older\ edition\ are\ null\ and\ void\ previous\ edition\ all\ older\ edition\ are\ null\ and\ void\ previous\ edition\ all\ older\ edition\ are\ null\ and\ old\ previous\ edition\ all\ older\ edition\ are\ null\ and\ old\ previous\ edition\ all\ old\ edition\ are\ null\ and\ old\ edition\ all\ old\ edition\ all\ old\ edition\ are\ null\ and\ old\ edition\ all\ old\ edition\ are\ null\ and\ old\ edition\ are\ null\ and\ old\ edition\ are\ null\ and\ old\ edition\ all\ old\ edition\ are\ null\ and\ old\ edit\ are\ null\ and\ old\ old\ edit$