Technical Information



104941 Meltpeks 104

Product Information:

104941 Meltpeks 104 is an EVA based hotmelt adhesive for edgebanding applications

Application Areas

- -Edgebanding as from feed rates of 10 m/min on through feed machines
- -Specifically designed for manually operated edge banders, as from feed rates of 4 m/min
- -Edgebanding by applying the adhesive directly to the edging material
- -Edging material: veneer, melamine, PVC*, ABS*, PP* up to approx. 1 mm thickness*
- *Suitability depends on the individual characteristics of the edging material and how it is primed.

At a Glance

- -Low viscosity
- -Low coat weight for flat lamination
- -Fast melting
- -Very good wetting
- -High glue mileage

Technical Data

Softening Point, Ring & Ball ~89 ± 5°C

Viscosity, Brookfield @ 140 °C ~30000 ± 15000 mPa.

Instructions for Use

Working Temperature

Recommended working temperature in the melting container: 140 to 160°C at the application roller: 140 to 160°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.

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.