## **Technical Information**



# 104938 Meltpeks 102

#### **Product Information:**

104938 Meltpeks 102 is an EVA based hotmelt adhesive for edgebanding applications

### **Application Areas**

- -Edgebanding as from feed rates of 12 m/min
- Counter Edgebanding as from feed rates of 6 m/ min.
- -Edging material: solid wood, veneer, 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
- -Universal hotmelt adhesive
- -Very good wetting
- -Produces tight joints
- -High final bond strength
- -High heat resistance
- -Can be veneered over
- -High glue mileage

#### **Technical Data**

Softening Point, Ring & Ball ~95 ± 4°C

~ 70000 ± 20000 mPa.s Viscosity, Brookfield @ 200°C

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: 180 to 190°C

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.

This edition of March 3, 2025 replaces all previous editions. With the present edition all older editions are null and void.