# TECHNICAL DATA SHEET HOTMELT PRODUCT: AHM020

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## Product Description

Ney AHM020 is an EVA based high quality hot melt adhesive with a medium low viscosity and high heat resistance, specially developed for straight edging and soft forming. It is ideal for use on a wide range of edging material and is particularly suited for bonding PVC, ABS, polyester, melamine edgings, real wood veneers and solid wood lippings.

When using with high pressure laminates it is recommended to use primer. Contact our sales office for more details.

#### **Technical Data**

Colour: Viscosity @ 200°C/2 rpm:

Softening point: Form: Packaging:

## Conditions of Use

Humidity of materials: Workplace/material temperature: Adhesive temperature:

Application method: Optimum track speed: Glue spread: Pressure on rollers: Natural/white/black 65000 ± 10000 mPa.s (Brookfield RVT & Thermocel) 109°C ± 2 Pellets (prills) 25 Kg sacks

8-12% 18-20°C Roller - 190-210°C Tank - 180-190°C Roller >15 m/min 180-250 g/m<sup>2</sup> 0.4-0.8 N/mm<sup>2</sup>

## **Cleaning**

Adhesive tanks and applicators should be thoroughly cleaned from time to time to prevent the build up around these areas. This build up could result in hot spots, or inaccurate temperature readouts. The tank will contain residue at the end of working, which needs to be removed regularly.

#### Storage and Shelf Life

Store in a cool and dry place, under these conditions the product should have a shelf life of up to 5 years.

Important: