# **Technical Data Sheet**

## Product Description

ANCHORMELT 525 is a high performance filled woodworking hot melt adhesive.

#### Features $\succ$

This product in intended for edgebanding, PVC, HPL and solid wood lipping's and has good heat resistance with high level of adhesion to most commercially available edging. This also is suitable for varied feed speeds 15-60 and has good low temperature performance.

#### Technical Data

Description	Value
Adhesion Type	Synthetic polymer based hot melt
Density	1 - 35
Form	Prills
Ring & Ball Softening Point	105ºC
Viscosity @ 200°C Brookfield	120000 ср
Open Time	Medium / Short
Packaging	20kg
Operating Temperature	190ºC - 220ºC
Shelf Life	12 months
Storage	Store in original packaging between 5-30°C.
	Rotate stock using the oldest batch first, keeping containers upright to prevent contamination.
	Do not mix with other adhesives.
Cleaning	For flushing hot equipment – Anchorclean oil/wax
	For flushing cold equipment – Anchorclean citrus cleaner.

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**ANCHORMELT 525** 

### Typical Applications

This can be applied by roller or spray nozzle.

When using a roller to apply this the suggested temperature would be 190°C - 220°C depending on the substrates being bonded.

It is recommended that the pot temperature is reduced to below 150°C.

### Health & Safety

Hotmelts are generally only considered a hazard when they are in a molten state. Suitable precautions should be taken as with any hot liquid.

Always use hot melt equipment in accordance with manufacturer's instructions.

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