BEARDOW ADAMS™
Unique Adhesives

Technical Data Sheet
Hot Melt Adhesive
BAM 997

Applications

BAM 997 can be used for edgebanding, softforming and precoating. BAM 997 is suitable for use on most types of edgebander e.g. Homag IMA.

Special Features

- High levels of adhesion to most commercially available edgings e.g. PVC, HPL & solid wolid lippings
- Combines high heat resistance with good low temperature performance

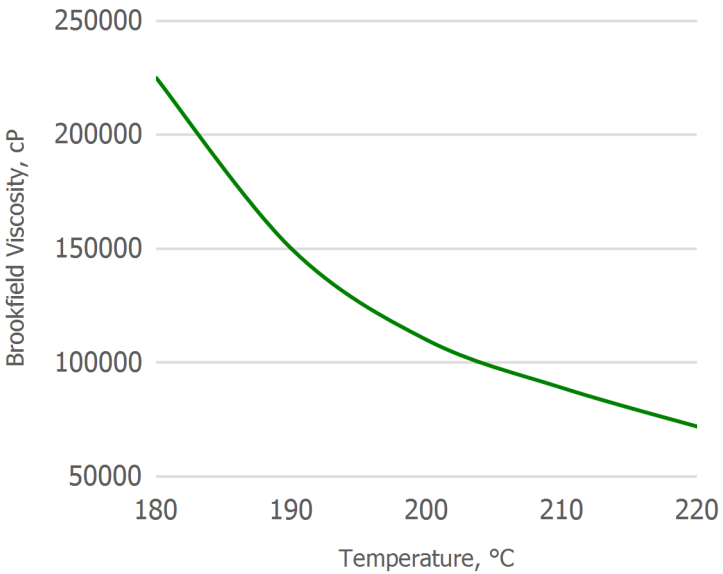
Test	Test Methods	Typical Value
Colour	Visual	Natural
Form	N/A	Prills
Viscosity	BAQA101	110000cP @ 200°C
Softening Point	BAQA102	110°C
Molten Tack	N/A	Very High

BEARDOW ADAMS™
Unique Adhesives

Application method

BAM 997 should be applied at 190°C to 220°C depending upon substrates to be bonded

Temperature, Viscosity



Health and safety

Use protective clothing and take normal precautions when using hot liquids

Burns	Do not attempt to remove cold adhesive from skin - seek medical advice.
Hot Fumes	Do not inhale. Use in a well ventilated area.
Fire Risk	Use at recommended running temperatures.

Thermal stability

All Beardow Adams hot melt adhesives are formulated to minimise the risk of degradation at elevated temperatures. However to ensure clean running keep to the suggested application temperature, check thermostats regularly and never exceed 220° C.

Storage

Store in a clean dry place at temperatures between 5 and 30°C with containers kept closed. Use oldest stock first.

Further advice

Highly experienced members of Beardow Adams' technical department are always available to help solve your adhesive problems and to give general advice. If you require further technical details on this hot melt adhesive or any other product from our range. Please contact our laboratory.
To arrange samples and trial quantities, please phone our sales department. Both departments can be contacted on 01908 574000 or faxed on 01908 574060.

Please note

The statements made in this data sheet are the experience of Beardow Adams in the field and the result of very careful laboratory evaluations by trained and qualified staff employing British Standard and similar test methods. No guarantee can be made, however, as regards specific applications as conditions and substrates etc are different for each individual case. Full production trials and end-use testing should be undertaken to properly evaluate any adhesive under specific conditions.

BEARDOW ADAMS™
Unique Adhesives

T +44 (0) 1908 574000
F +44 (0) 1908 574060
E info@beardowadams.com
W www.beardowadams.com

32 Blundells Road,
Bradville,
Milton Keynes
MK13 7HF, United Kingdom

bsi. ISO 9001 Quality Management FM 25284 ISO 14001 Environmental Management EMS 602367