

Technical Data Sheet

Hot Melt Adhesive

BAMFutura 307

Applications

BAMFutura 307 represents a new concept in edgebanding hot melts. It is based on the principal that for quality woodworking operations, adhesives should be clean and easy to handle, in addition to being odourless and non fuming.

Special Features

- Low viscosity adhesive for soft forming and edgebanding
- Excellent adhesion to difficult substrates such as primed PVC and high pressure laminates

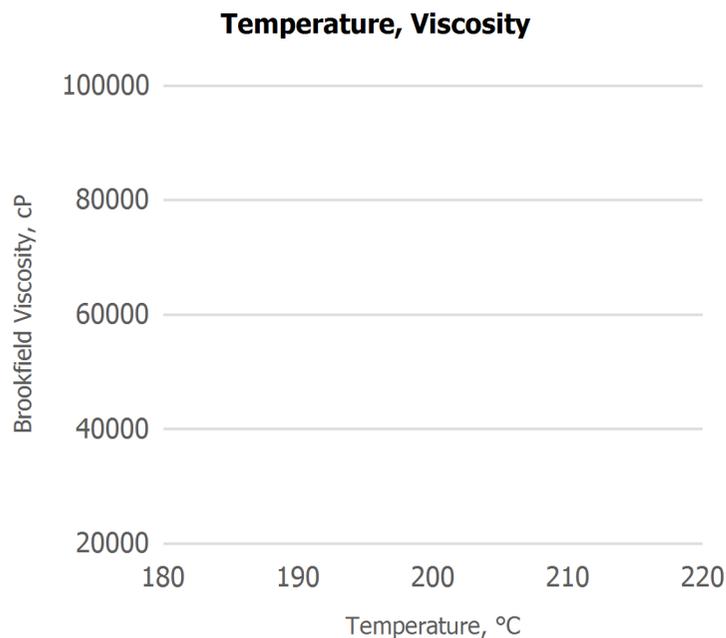
Test	Test Methods	Typical Value
Colour	Visual	Water White
Form	N/A	Prills
Viscosity	BAQA101	80,000cP @ 180°C
Softening Point	BAQA102	95°C
Molten Tack	N/A	Very High
Density	BA Test Method	1.03g/cm ³

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Note: This publication is intended to serve as a guide only. Customers should satisfy themselves by appropriate trials that the products are suitable for their intended use. © 2015.™ The Beardow Adams logo, BAM, BAMFutura, BAMCare, BAMClean, AquaBAM, EcoBlock, Pressen and Prodas are all trademarks of Beardow & Adams (Adhesives) Limited.

Application method

BAMFutura 307 should be applied between 180°C to 220°C, depending upon the substrates to be bonded.



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 200° 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.