

## TECHNICAL DATA SHEET

### Hot melt adhesive

### Pressen 961

#### Special features

Pressen 961 is a peelable pressure sensitive hot melt. The adhesive has been formulated to be non migrating, and remain upon the surface it was applied to. Pressen 961 is clear in colour, allowing use on clear films.

#### Applications

Pressen 961 has been formulated to use as an adhesive for resealable polybags where a differential resealable bond is required.

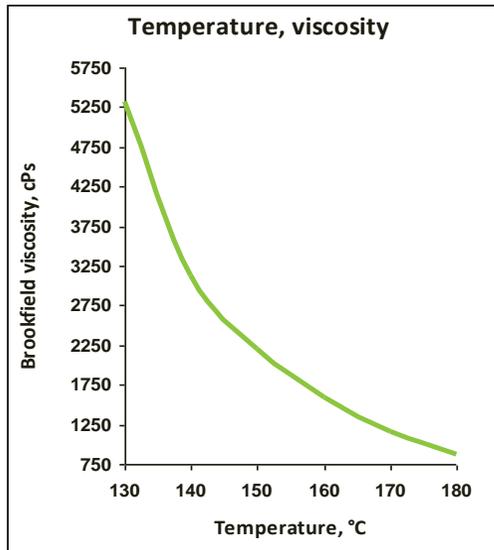
Test	Test Methods	Typical Value
Rolling Ball Tack	PSTC-6	30 mm
Loop tack	FTM 9	8 N – 80 gsm
180° Peel.	QA413P	1.5 N/25mm – 80 gsm
Heat resistance	SAFT	60 °C – 80 gsm
Colour	Visual	Water White
Viscosity	BAQA101	1750 cP @ 160° C
Softening Point	BAQA102	86 °C
Form	N/A	EcoBlock

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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

Pressen 961 is suitable for application by slot head coaters. The suggested application temperature is between 140°C and 180 °C



## FDA approved

All the constituent parts of this adhesive have been approved by the American FDA under CFR 21.175.105 (adhesives) (subject to limitations)

## Health and safety

Use protective clothing and take normal precautions when using hot liquids.

<b>Burns</b>	Do not attempt to remove cold adhesive from skin – seek medical advice.
<b>Hot fumes</b>	Do not inhale. Use in a well ventilated area.
<b>Fire risk</b>	Use at recommended running temperatures.

## Thermal stability

All Beardow Adams hot melt adhesives are formulated to minimise the risk of degradation at elevated temperatures. To ensure clean running, however, 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.