



# Good business depends on good products.

Increasing production,  
**revolutionising design.**

Presenting Prodas<sup>®</sup>, our high performance hot melt range for today's manufacturers. This superior range of adhesives has set new standards in product assembly – meeting the demands of designers and engineers involved in the production of domestic, commercial and industrial products.

Beardow Adams is dedicated to providing manufacturing sectors with unique, high adhesion, high temperature resistant hot melts with the ability to bond cleanly and securely to most engineering materials; helping organisations launch new, exciting products at the cutting edge of technology.

## A better line-up, whatever the production.

Beardow Adams knows hot melt adhesives mean that manufacturers can noticeably improve product quality and appearance because they can dispense with nails, screws and other unsightly fixings.

The automotive industry uses our Prodas range of adhesives to bond foam, acoustic composites, trim, headliner components and other sub assembly products. We have also successfully developed hot melt adhesives to provide exceptional longevity, superior adhesion to a wide range of metals and plastics and the ability to withstand temperatures as high as 120°C.

## Build it and they will come.

Whatever the assembly line materials, Beardow Adams answers the needs of leading manufacturers. Our hot melt adhesives are suitable for bonding almost any material to itself or other substrates.

Ever adaptive and flexible to use, our hot melts are available in different forms to suit many applications and application machinery. These include:

- Automotive
- Filters
- Mattress foam bonding and pocket springs
- White goods and electronics
- Insulation
- Construction and civil engineering
- Foam lamination (underlay)
- Gasketing

Whatever the application, we can meet the challenges like no-one else. If we don't have a product that meets the need, we'll formulate one.



## Tick more boxes. Bond more products.

Substantial research and development investment has continued to build our reputation for innovative hot melts for product assembly:

- Excellent adhesion to most substrates
- Suitable for high speed production
- Application by slot, roller, jet or spray
- Immediate bonds on cooling
- Versatile open times to suit process
- High tensile strength
- Good heat resistance
- Excellent low temperature bonding

## Beardow Adams hot melts for product assembly. The all-round answer for any application:



Our high performance hot melts also satisfy the need for automotive adhesives to be resistant to temperature fluctuations and vibration.



Beardow Adams hot melt adhesives for foam and fabric bonding are non-toxic, non-fuming and odour free.



Our adhesives are also used to adhere gaskets to the underside of dishwashers and to fill gaps in the assembly of fridges and freezers prior to the application of polyurethane foam.

**BEARDOW ADAMS**<sup>™</sup>  
Unique Adhesives

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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. © 2014 <sup>™</sup> The Beardow Adams logo, BAM, BAMCare, BAMFutura, EcoBlock, Pressen and Prodas are all trademarks of Beardow & Adams (Adhesives) Limited.  
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