

# Coffee Cup Bonding. FAST ADHESIVES THAT LIKE IT HOT.

### The bonds behind the perfect coffee cup

Delivering the perfect bond time and again, our adhesives are uniquely formulated to provide the necessary combination of fast setting, high heat resistance, and strong adhesion integral to coffee cup bonding.

Superior drinking experience is ensured with hot melts that maintain container integrity and insulation performance, helping to keep coffee hot and hands cool and dry.

Used by manufacturers across the globe for single and double-wall cup applications, our hot melts are suitable for a variety of coated papers and cup sizes.

And with grades that do not string or char, even on line speeds running up to 300 cups per minute, our adhesives help boost manufacturing productivity and total cost of ownership.

Supported by an experienced technical team, we work with you throughout the approval process, from specification and small-scale trails, through to laboratory analysis, extended trials and final approval.

## **Key benefits**

- ✓ For double-wall cups and sleeves for single wall coffee cups
- ✓ Suitable for smooth and ripple cups
- ✓ Meets boiling water test with heat resistance up to 100°C (finished products)
- ✓ Good adhesion to a variety of coated papers
- Fast setting speed, for lines running up to 300 cups per minute
- Flexible gluing, for side seams and radial beading
- ✓ Clean running, with no stringing
- Experienced technical support team

## **Applications**



#### Double-wall cups

Outer and inner layer bonded together, with air channel providing gap for insulation.



#### Ripple cups

Best possible heat insulation and improved grip, offers striking design.



#### Cup sleeves

Cup is inserted into a separate sleeve, which is bonded with hot melts.



Product	BAMFutura 10	BAMFutura 44	BAM 2116
Technology	Universal EVA	Universal mPO	High adhesion mPO
Viscosity	1,175 cP	2,550 cP	1,700 cP
Colour	Water white	Water white	Pale amber
Setting speed	1 - 2 s	0.5 - 1 s	0.5 s
Boiling water test	Pass	Pass	Pass



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# **BEARDOW**ADAMS...

Unique Adhesives

#### **Beardow & Adams offices:**

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