

1096M

Liquid Adhesives

Product Description

Bostik 1096M is a one or two part fast tack general purpose contact adhesive. It provides high initial strength with good heat resistance. It was designed to bond high-pressure laminates to wood, particleboard, or metal, and as a general purpose adhesive for various rubber and rigid plastic surfaces. It is not designed for flexible PVC.

Product Benefits

- Adhesion to a wide variety of surfaces
- Tough flexible film
- Fast strength development

Product Applications

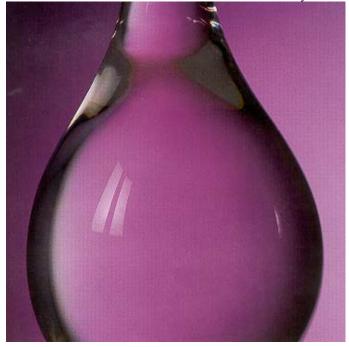
- Rubber and rubber foam gaskets to steel or FRP
- Plastic laminates to wood, particle board, or metal
- Neoprene or SBR to itself

Directions for Use

Application:	brush, knife, roll coat
Surface Preparation:	abrade followed by solvent
_	Cleaning
Heat Activation:	160-200°F
Solvent Activation:	toluene

Apply two coats to each surface, allow 20-30 min. between coats. Mate surfaces carefully with good pressure within 20 min. of last coat.

Storage and Handling		
Shelf Life:	270 days	
Suggested Diluent:	toluene	
Cleanup:	toluene	



Typical Physical Properties (not for specification use)

i j picui i nysicui i roper ties (not	for speemeation as
Appearance:	Amber Liquid
Total Solids, %:	24
Viscosity, cps:	1000
Density, lbs./gal.:	7.25
Flash Point, °F:	0
Mix Ratio, if used as two part:	1096M - 8 vols:
_	Bosc. 9R - 1 vol.
Heat Resistance, °F:	
One Part:	120
Two Parts:	160
Typical Bond Values, pli:	
Neoprene/Neoprene:	26-30
Neoprene Foam/Steel:	foam failure
Cotton Duck/Hi Press. Lam.:	30-40

Further Information

Please refer to MSDS for complete details.

IMPORTANT NOTICE

All statements, technical information and recommendations set forth herein are based on tests which Bostik believes to be reliable. However, Bostik does not guarantee their accuracy or completeness. The buyer should conduct its own tests of this product before use to determine proper preparation technique and suitability for proposed application. Any sales of this product shall be on terms and conditions set forth on Bostik's order acknowledgement. Bostik warrants that the product conforms with Bostik written specifications, and is free from defects. BOSTIK DISCLAIMS ALL OTHER WARRANTIES, EXPRESSED OR IMPLIED, INCLUDING THE WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. THE BUYER'S SOLE REMEDY FOR NONCOMPLIANCE WITH THIS WARRANTY SHALL BE FOR THE REPLACEMENT OF THE PRODUCT OR REFUND OF THE BUYER'S PURCHASE PRICE. IN NO CASE WILL BOSTIK BE LIABLE FOR DIRECT, CONSEQUENTIAL ECONOMIC OR OTHER DAMAGES.

Bostik, Inc., 211 Boston Road, Middleton, MA 01949 Tel. (888) 571-8558 Fax. (978) 750-7319 www.bostik-us.com