

# ADHESIVE COMPATIBILITY

## APPLICABLE TO THERMALSTAR® PRODUCTS

ThermalStar® rigid insulation products are often applied to various substrates with the use of adhesives. The use of adhesives specifically designed for use with polystyrene foams must be used as some adhesives contain solvents which can damage polystyrene foams.

The following is a partial list of general use adhesives sold for use with polystyrene foam. Please contact the adhesive manufacturer for installation instructions.

### GENERAL USE ADHESIVES

ADHESIVE NAME	MANUFACTURER	WEBSITE
3M Polystyrene Foam Insulation 78 Spray Adhesive	3M	<a href="http://www.3M.com">www.3M.com</a>
Bostik Heavy Duty Premium Polyurethane Construction Adhesive	Bostik	<a href="http://www.Bostik.com">www.Bostik.com</a>
DAP® BEATS THE NAIL	DAP Products	<a href="http://www.DAP.com">www.DAP.com</a>
GREAT STUFF PRO™ Wall & Floor Adhesive	DuPont	<a href="http://www.GreatStuff.DuPont.com">www.GreatStuff.DuPont.com</a>
ENERBOND™ Professional Foam Adhesive	DuPont	<a href="http://www.DuPont.com">www.DuPont.com</a>
Liquid Nails Heavy Duty Construction Adhesive LN-903/LNP-903	DuPont	<a href="http://www.LiquidNails.com">www.LiquidNails.com</a>
Loctite® PL® 300 Foamboard Construction Adhesive	Henkel	<a href="http://www.LoctiteProducts.com">www.LoctiteProducts.com</a>
Loctite® PL® 375 Heavy Duty Construction Adhesive	Henkel	<a href="http://www.LoctiteProducts.com">www.LoctiteProducts.com</a>
Loctite® PL® PREMIUM Construction Adhesive	Henkel	<a href="http://www.LoctiteProducts.com">www.LoctiteProducts.com</a>
OSI QB300 Multi Purpose Construction Adhesive	Henkel	<a href="http://www.OSItough.com">www.OSItough.com</a>

Please refer to the following page for a list of adhesives specific to roofing applications.



# ADHESIVE COMPATIBILITY (CONT.)

## APPLICABLE TO THERMALSTAR® PRODUCTS

The following is a partial list of adhesives sold for use with polystyrene foam, specific for roofing applications. Please contact the adhesive manufacturer for installation instructions.

ROOFING SPECIFIC ADHESIVES		
ADHESIVE NAME	MANUFACTURER	WEBSITE
Duro-Grip® CR-20 Insulation Adhesive	Duro-Last	www.Duro-Last.com
Helix® Max Low-Rise Adhesive Dual Tank	Mule-Hide	www.MuleHide.com
HE111 INSULBOND®	Henry Company	www.Henry.com
INSTA STIK™ Quik Set Commercial Roofing Adhesive	DuPont	www.DuPont.com
JM Two-Part Urethane Insulation Adhesive	Johns Manville	www.JM.com
OlyBond500®	OMG Roofing Products	www.OMGroofing.com

Manufacturers may modify formulations, impacting EPS compatibility. Adhesive compatibility with ThermalStar rigid insulation and substrates should be verified through field testing. These guidelines are provided as a courtesy to ThermalStar rigid insulation users, and no warranty on performance is made by Atlas Molded Products.

VISIT [ATLASMOLDEDPRODUCTS.COM](https://www.atlasmoldedproducts.com) FOR ADDITIONAL PRODUCT INFORMATION.

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