



# PRODUCT APPLICATIONS

UPACO Adhesives

Foam Fabricating  
Adhesives Group

## HOT MELT ADHESIVES FOR FOAM FABRICATION

### ADVANTAGES OF HOT MELT ADHESIVES

The UPACO division of Worthen Industries developed a series of hot melt adhesives that are ideal for foam fabrication due to the following unique properties.

**100% solids, VOC Free:** Hot Melts contain no solvents, they are 100% solid. They are simply melted and applied.

**Instant Bonding:** Hot Melts can provide a bond as quickly as the adhesive is able to cool and set. The bond can be handled almost immediately. Great for topper applications that require instant roll up and compression packaging.

**Impervious Substrates:** Hot Melts will work on plastics, and materials that are impervious to liquids. Hot Melts will bond where water or solvent will not be able to dry.

**Hard-To-Stick Surfaces:** The heat from a Hot Melt will often “wet” a substrate that repels water or solvent, allowing a bond to form. Hot Melts will “burn” through contaminants on the surface of substrates.



### UPACO HOT MELT PRODUCTS

Spray-applied product	Description
<b>9025-D Aggressive Tack:</b>	Offered for strong, non-PSA bonds for structural foam applications. Features a long open time with aggressive tack like a pressure sensitive, then “dries” to a dimple resistant, less tacky bond.
<b>9025-F Aggressive Tack:</b>	Features long open time and soft hand for foam and fabrics for general use.
<b>9509-2 Pressure Sensitive:</b>	Features excellent hot tack and long open time for spray bonding foam and fiber. Aggressively pressure sensitive when cooled.
<b>9571-2 Pressure Sensitive:</b>	A pressure sensitive for plastic sheeting or expanded polyethylene or polystyrene foams. Ideal for packaging constructions. Also used in plastic wrapping applications, such as lap-sealing of high tension wraps of compressed foam.



The UPACO Foam Fabricating Group is proud to offer high quality products and service to the Furniture and Bedding Industry. Contact UPACO Adhesives @ (800) 446-9984, and speak to Steve Adams, or Ian Churcher, or e-mail us via [info@upaco-richmond.com](mailto:info@upaco-richmond.com), or through our website @ [www.worthenind.com](http://www.worthenind.com) .