

Lead Markets and Applications



Furniture and Woodworking

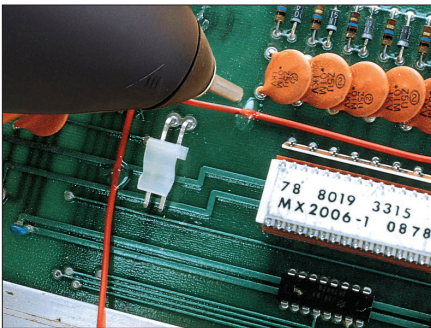
Common Assembly: Small Joint Assembly, Large Surface Lamination, Mounting and Trim Attachment

- Great product performance for various small joint, mounting and trim attachment, and large surface lamination assemblies in furniture, upholstery, cabinetry, and more
- Bonds well to wood, particleboard, MDF, laminate, foam, and fabric; Nearly instant bonding strength speeds up production — eliminating the need for clamping and mechanical fasteners
- Low melt adhesives are available for lower operating temperatures and bonding heat sensitive surfaces

Lead Adhesives

3792 Multi-purpose for wood, fabric and many other substrates with a long open time.

3792LM Multi-purpose low melt for heat sensitive surfaces.



Transportation and Electrical

Common Assembly: Large Surface Lamination and Sealing

- Fast, durable product performance for various small joint, mounting and trim attachment, large surface lamination and potting assemblies for automotive interior and electrical component manufacturing
- Bonds well to foams, fabrics, non-wovens and difficult surfaces, such as LSE plastics
- Some products are available as sprayable hot melt; All products can be tested to meet your specification requirements

Lead Adhesives

3748 Bonds to plastic with high peel performance. Good thermal shock resistance and non-corrosive to copper. 3748VO is self extinguishing.

6111HT Sprayable hot melt with long open time. High temperature resistant.



Metalworking

Common Assembly: Mounting and Trim Attachment

- Ideal for bonding to a variety of substrates
- Provides good heat resistance
- To get the ideal quality adhesion please heat the metal surface to 60–80°C before applying hot melts; Note: Metal should be clean and dry before applying the adhesives

Lead Adhesives

3747 Creates a strong, tough bond for a variety of substrates, including many plastics, wood and lightweight metals. Designed to be flexible, easing the process of application.

3789 A go-to for high performance metal bonding, glass, plastics, vinyl, wood and other surfaces. Features impact resistance for durability and strength.

6111HT Ideal for metal to insulation material applications.



Packaging and Corrugated Carton Sealing

Common Assembly: Small Joint Assembly

- Quickly bonds and seals any size of corrugated carton invisibly; Durably bonds coated, printed and waxed surface that may be difficult to seal with tape
- Low melt adhesives are available for lower operating temperatures and bonding heat sensitive surfaces

Lead Adhesives

3762 Fast-setting with "hot tack".

3762LM General purpose, fast setting with "hot tack".



Product Assembly

Common Assembly: Small Joint Assembly, Large Surface Lamination, Mounting and Trim Attachment

- Fast, durable product performance for small joint, mounting and trim attachment, large surface lamination, and more
- Many solutions are available to quickly assemble and attach materials for your design
- Low melt adhesives are available for lower operating temperatures and bonding heat sensitive surfaces

Lead Adhesives

3764 Bonds to all plastics, including low surface energy (LSE), flexible at low temp.

3792LM Multi-purpose low melt for heat sensitive surfaces.



Point-of-Purchase, Displays and Trade Exhibits

Common Assembly: Small Joint Assembly, Large Surface Lamination, Mounting and Trim Attachment

- Fast, durable product performance for small joint, mounting and trim attachment, large surface lamination, and more
- Bonds well to wood, foam, fabric, and plastics
- Low melt adhesives are available for worker-friendly temperatures and bonding heat-sensitive surfaces

Lead Adhesives

3762LM General purpose, fast setting with "hot tack".

3792LM Multi-purpose low melt for heat sensitive surfaces.