

Adhesive Alternatives

Technical Bulletin

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In the past, Schneller has recommended using Bostik 7132R adhesive for use as:

- a stand-alone primary contact adhesive for cold bonding;
- a primer adhesive to be used in conjunction with Schneller’s HA211 heat activated factory-applied adhesive on contoured panel sections.

Schneller had been requested to look into alternative adhesive systems that could be used as a “drop-in” replacement for Bostik 7132R + Boscodur 24T. The goal was to find an alternative adhesive system that:

- has comparable flammability performance characteristics, adhesion strength and application procedures;
- could be used both as a primary contact adhesive and primer adhesive in conjunction with Schneller HA211; and,
- is commercially available to customers worldwide.

Schneller evaluated several adhesive systems from different manufacturers. Based on this investigation, the following adhesives have been found similar to Bostik 7132R + Boscodur 24T in terms of flammability performance, adhesion strength and application procedures and are recommended by Schneller as alternatives:

Brand Name	Type	Primary Contact Adhesive	Primary Adhesive for HA211	Application Notes	Manufacturer	Brand Name
HA211*	Factory-applied Heat Activated Thermoplastic Adhesive	X		Requires Heat-Vacuum Application Technology	Schneller	Schneller Sales Representative
3M™ Scotch-Weld™ 2262	Acrylic-based Plastic Adhesive	X	X	Clear, sprayable	3M™	3M Distributor
3M™ Scotch-Weld™ 1357	Neoprene-based High Performance Contact Adhesive	X	X	Green-gray, not sprayable, dries quickly	3M™	3M Distributor

**Schneller HA211 has shown successful results as a stand-alone adhesive system*

Please use all recommended adhesives as per manufacturer’s recommendations.

As all installations are unique, it is recommended to test and evaluate these alternatives for suitability in your specific application. For further information please contact *Schneller Technical Services* at techservice@schneller.com or by phone at (330) 676-7184.

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