Bostik Rail
WE CREATE BONDS THAT KEEP TRANSPORTATION MOVING.

KRAYDEN
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Products

Silyl Modified Polymer (SMP)
SMP adhesives are easy to use and environmentally-friendly. They have a wide range of applications.

70-01A
UV resistance, easy workability, resistance to commercial-grade cleaning products, moisture resistant

70-03A
Slow Skin, Dual
Fire retardant, long open time, moisture resistant, dual, lower viscosity, easy extrusion and spreadability

70-08A
Slow Skin, Dual
Primerless windshield & glass bonding, no isocyanates, solvent-free, high tensile and shear strength, high green strength, ABS approved, sandable/paintable

Pressure Sensitive Adhesive (PSA)
Pressure sensitive adhesives offer a wide range of adhesion on varying surfaces. From permanent to removable, Bostik’s PSA’s provide flexibility for many applications.

554 | FR
Excellent peel and shear properties, primarily used for the retrofitting of aircraft decorative laminates

588 | FR
Fire retardant acrylic film adhesive, bonds flexible Tedlar® and vinyl materials, excellent resistance to humidity and elevated temperatures

590 | FR
Superior shear and peel strength, passes radiant heat panel tests

Liquid Adhesive
Bostik produces a wide range of liquid adhesives. Solvent based FR liquid systems are used to produce thermo acoustical insulation bag film, evacuation slides, decorative laminates and varying other rail applications.

8104W
Two component water-based adhesive, for bonding primed polyolefin foam-backed vinyl and expanded vinyl by heat activation to ABS, primed PP, ABS/PC blends and fiber

4145 | SBA, FR
One part, nitrile rubber and solvent based adhesive, fast drying, has a high viscosity, used in various upholstery applications, bonds a wide range of fibrous, porous and non-porous materials including aluminum, ABS, vinyl films and foams, urethanes, nitriles, natural and synthetic fabrics

Web Adhesive
Web adhesives handle like a fabric facilitating both intermittent and continuous processes.

PE103 | PE
Hot melt polyester adhesive, low activation temperature, excellent adhesion to textiles, vinyl and urethane foams, resists laundering

PA145 | PA
Hot melt web adhesive, based on a high performance polyamide polymer, excellent adhesion to textiles, vinyl and urethane foams, resists laundering

SPA110 | PA, FR
Hot melt web adhesive, based on polyamide, bonds to urethane foams and plasterized vinyl, formulated to aid in flame retardant constructions, excellent resistance to plasticizer migration and laundering
What is An elastic bond?

Elastic bonds are a family of flexible adhesives that join and seal individual components to a structural frame. Medium in both temperature and strength, elastic bonds are extremely durable, yet dynamic, making them ideal for applications where a higher-temperature structural bond would break under continuous movement and stress.

What is A hot-melt pressure sensitive adhesive?

Commonly known as HMPSA, hot melt pressure sensitive adhesives offer a wide range of adhesion on many different substrates. When heated, HMPSA’s become less viscous and when returned to room temperature, return to a hardened state allowing multiple uses and repair-ability. From permanent bonds to removable adhesion, HMPSA’s are a great choice for bonding panels, fabrics, foam and other interior products.

What is Fire retardancy?

Fire-retardant adhesives inhibit the spread of flame. They aid rail occupant safety by reducing fire, smoke and toxic fumes, allowing rail passengers a greater span of time to exit a high-danger situation.

What is A lightweight solution?

Lightweight solutions from Bostik are essential for modern construction methods. Reducing weight in transportation vehicles translates into fuel savings and a lower overall impact on the environment. Bostik adhesives offer light weight solutions specifically formulated to decrease weight yet provide strong, lasting bonds that keep transportation moving.

A note on product adaptivity

Bostik is committed to helping rail manufacturers achieve the perfect bond for all interior and exterior applications. Our proprietary technologies represent 15 years of research and testing, offering high-performance solutions for most situations. Where the context demands, Bostik will consider making customized adjustments to an existing technology.
Whatever your rail transportation needs, BOSTIK MANUFACTURES AN ADHESIVE TO MATCH.
Bostik is a global technology partner engineering rail adhesives for

SAFETY, RELIABILITY & INNOVATION.

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