Engineering Adhesives for Sports and Leisure Equipment
Bostik Born2Bond™ Engineering Adhesives enable manufacturers of sports and leisure equipment to design and produce durable, lightweight and high performance products that are easy to use, repair, maintain and recycle.

- Automation, in-line integration & high throughput
- Serviceability & repairability
- High precision, aesthetics & multi-substrates
- Sustainability & safety

SOLUTIONS FOR ALL SPORTS AND LEISURE APPLICATIONS

- Composite parts bonding with Born2Bond™ XMA Structural, Bostik 2K-Epoxy, 2KPU
- Helmet polystyrene and rubber bonding with Born2Bond™ Instant Adhesives
- Sports eyewear parts bonding with Born2Bond™ Instant Adhesives, Born2Bond™ UV-Acrylates
- Display bonding with Born2Bond™ HMPUR, and serviceable gasketing with Born2Bond™ UV-CIPG
- Connected electronics protection with Born2Bond™ Light Lock, Bostik Thermelt HMPA
- Sports shoes bonding with Born2Bond™ Instant Adhesives, Bostik HMPUR, HMPSA, Webs
- Fitness equipment parts bonding and assembly with Born2Bond™ Anaerobic Adhesives, UV-CIPG and Instant Adhesives
- Structural bonding with Born2Bond™ XMA Structural, Bostik 2K-Epoxy, 2KPU
Explore Bostik’s full range of e-bike assembly and bonding solutions

**Born2Bond.Bostik.com/e-bike**
All Born2Bond™ Engineering Adhesives are suitable for small production runs using manual application, as well as semi- or fully-automated production lines.

**BORN2BOND™ INSTANT and UV-INSTANT ADHESIVES**

- Low odor and low bloom solutions available for increased user comfort and uncompromised fine finishes
- Dual-cure adhesives feature ‘cure-on-demand’ properties for increased throughput and cure of excess material (patented Light Lock grades only)
- Fast bonding solutions available for enhanced reliability and durability
- Automatic, semi-automatic and manual high-precision dispensing options

**BORN2BOND™ HHD HMPUR ADHESIVES and UV-CIPG GASKETING**

- Multi-substrate adhesion
- High temperature, humidity and chemical resistance
- Good balance between strength and elasticity
- Waterproofing and dustproofing for increased durability
- Extremely flexible and durable
- Suitable for automated dispensing for high-precision applications

**BORN2BOND™ ANAEROBIC ADHESIVES**

- Vibration, corrosion and chemical resistance for increased reliability
- Reduced stock and inventory of fasteners
- 100% connection – no loosening of screws
- High power transmission and resistance to dynamic loads
- Sustainable and more cost-effective solution to traditional mechanic fasteners
- Automatic, semi-automatic and manual high-precision dispensing options
- WL Range (non-CLP option) also available*

**BOSTIK SAF and FIT STRUCTURAL MMA ADHESIVES**

- Excellent environmental and chemical resistance
- Permanent toughness and high elongation
- Minimal surface preparation
- Wide range of open and curing times
- Wide service temperature range
- Maintains shape through vertical and overhead non-sag application properties

**HIGH PERFORMANCE POLYMERS**

Beyond Bostik’s portfolio as the adhesive solutions division, Arkema also offers pioneering and sustainable high performance polymers to customers from a broad range of markets. Bio-based and recyclable Rilsan® Polyamide 11 and Pebax® Rnew® Elastomers are all chosen by manufacturers for their lightweight, high energy return, flexibility or high rigidity when required, cold temperature performance, overall durability as well as easy processibility – making them ideal for sports and leisure applications.

For more information and to order free Born2Bond™ samples, please visit: Born2Bond.Bostik.com

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