

# Impact-resistant, two-part, instant adhesive

Faster, tougher and with half the shrinkage of the standard

### REPAIR



Impact Resistant



Drillable & Sandable



Gap Filling



Multi-substrate Adhesion



Precision



High Strength

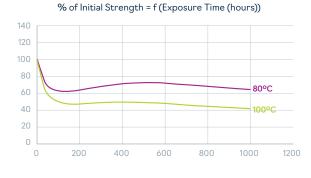
**Born2Bond™ Repair** is a gap-filling, instant adhesive and repair product with excellent adhesion to a very broad range of materials and surfaces. Repair is ideal for instant bonding and repairing, because it combines the strength of a structural adhesive with the speed of an instant adhesive. A tough polymer is achieved within a hardening time of under 10 minutes, and the gel consistency enables application in any orientation.

#### **FEATURES**

- Fixture time in 60 seconds\*
- · Hardens in 5-10 minutes\*
- · Instant adhesion with high bonding strength
- Low volume shrinkage: 4.3%
- Fills gaps of large volumes
- Bonds a large range of materials\*\*
- Machinable, sandable and paintable once hardened
- · Impact resistant
- · Gel consistency for precise application
- · Non-sagging for vertical applications

#### **TYPICAL APPLICATIONS**

- Automotive aftermarket applications
- Wood repair and reconstruction
- Rubber door bonding
- Automotive joint bonding
- Plastic defect repairing



TDS and SDS	available on	request
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	REPAIR	
BASE	Ethyl Cyanoacrylate	
VISCOSITY (cP)	Part A: 130,000 - 180,000 Part B: 70,000 - 130,000	
OPEN TIME	4-10 minutes	
FIXTURE TIME*	15-60 seconds	
BOND STRENGTH	Grit-Blasted Mild Steel - 14 MPa	
APPEARANCE	Whitish	
TEMPERATURE RANGE	-40°C up to +80°C	
GAP FILLING CAPABILITY	Centimeters	
AVAILABLE IN	Syringes: 10g, 50g	



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