

## Loctite® Black Max® 380 Instant Adhesive

Category: Polymer, Adhesive, Thermoset, Acrylic/Cyanoacrylate Adhesive

## **Material Notes:**

Cyanoacrylate Bonding AdhesivesLoctite® technology has made the productivity promises of cyanoacrylate adhesives a reality with the industry's widest selection of high-performance, application-specific, instant adhesives. Loctite® Instant Adhesives are available in a variety of viscosities, cure speeds, gap-filling capability and substrate compatibility. The ultra high-performance PRISM® family offers additional products that surpass the most stringent demands, including toughened formulations, low odor and low blooming products, surface insensitive and thermally resistant formulations.Loctite® 380 Toughened Ethyl Black Max® Instant Adhesive Cure Type: 3860 Bonding Type: Cyanoacrylate Typical Use: Close fitting parts.

## Order this product through the following link:

http://www.lookpolymers.com/polymer\_Loctite-Black-Max-380-Instant-Adhesive.php

Physical Properties	Metric	English	Comments
Density	1.10 g/cc	0.0397 lb/in³	
Viscosity	200 cP	200 cP	

Mechanical Properties	Metric	English	Comments
Adhesive Bond Strength	25.9 MPa	3750 psi	Grit blasted steel

Thermal Properties	Metric	English	Comments	
Maximum Service Temperature, Air	107°C	225 °F		
Minimum Service Temperature, Air	-53.9 °C	-65.0 °F		

Processing Properties	Metric	English	Comments
Cure Time	1.50 min	0.0250 hour	
	1440 min	24.0 hour	Full Cure; Varies with substrates

Descriptive Properties	Value	Comments
Color	Black	
Gap Fill	0.006 in.	

## **Contact Songhan Plastic Technology Co.,Ltd.**

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