STRUCTURAL ADHESIVES

Wide variety of bonding and sealing applications











Medium Viscosity, Fast Cure Speed

- Bonds most Rubbers, Metals, Wood, Plastics, Leather, etc.
- Excellent gap filling capability with fast cure speed.

Application:

- Speaker components, Furniture, Automotive, Rubber products, etc.
- Gasket and seal bonding, Machinery parts, Electronic parts, R/C Airplane, R/C Car and boat assembly, etc.

PARFIX 3454 Multi-Surface Cyanoacrylate Adhesive Gel



Appearance Clear
Viscosity Gel
Fixture Time, Seconds 10-60
Appearance Clear
Gap Fill, mm 0.75
Tensile Strength, mm 18-28
Temperature Resistance °F -40 to 180

Gel, Fast Cure Speed

- Bonds most Plastics, Metals, Wood, Rubbers, Ceramics, Leather, Concrete, FRP, Nylon etc.
- Excellent shock and vibration resistance.

Application:

 Automotive Parts, Name Plates, Signs, Electronics Parts, Transportation Components, Machinery Parts, Rubber Parts, O-rings, etc.

PARBOND 150 Epoxy Adhesive



Appearance Clear
Cure Time 5 Minutes
Fixture Time 30 Minutes
Mixed Viscosity 15,000 cps
Shear Strength 2,800 psi
Temperature Range °F -40 to 250

High Strength, General Purpose

- Excellent adhesion to Glass, Metals, Ceramics, Wood, Plastics, Concrete, etc.
- High strength, general purpose adhesive.

Application:

- Signs and Display, Prototypes, Glass components, Metal joints, Golf Club Repair, etc.
- Wide variety of general-purpose bonding and sealing application.

PARTITE 7300 Methacrylate Adhesive



Appearance Off-White
Cure Time 5 Minutes
Fixture Time 15 Minutes
Mixed Viscosity 160,000 cps
Shear Strength
Aluminum to Aluminum: 3,200 psi
Fiberglass to Fiberglass 1,800 psi
Temperature Range °F -40 to 250

Plastic, Composites and Metal Bonding

- Excellent adhesion to Thermosets and Thermoplastics, Composites, Fiberglass, Gel Coats, Nylon, Metals, etc.
- High shear strength with excellent shock and vibration resistance.

Application:

- Boats, Ski, Automotive interior and exterior, Aerospace parts, Transportation equipments, Signs and Displays, Electrical Components, Golf Club Repair and Manufacturing, etc.
- Wide variety of fiber glass, thermo-sets, thermoplastics and metals joining and sealing.

Parson Adhesives manufactures a wide range of Industrial Adhesives for a wide variety of applications. Please visit <u>www.parsonadhesives.com</u> for more product and company information.



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