# **Metal Bonding Structural Adhesives:**

- Specially formulated to provide tough, long-lasting bonds to metal surfaces, such as steel galvanized steel, aluminum, sheet metal and stainless steel
- Capable of reducing or replacing the need for threaded fasteners, welds or rivets, resulting in a higher quality assembly

## U-05FL<sup>™</sup> Hysol<sup>®</sup> **Urethane Adhesive**

- Fast setting, highly flexible adhesive for metal bonding
- 5-minute working life
- High strength, flexible
- Chemistry: Two-part urethane
- Viscosity: 100 000 cP
- Mix ratio: 1:2
- Cure time: 24 hrs. •

Mode

AD422

No. AD900

- Shear strength: 930 PSI Colour: Off-white

Mfg. No.

261797

237127

### Hysol<sup>®</sup> E-20NS **Epoxy Adhesive**

- Bonds on aluminum, stainless steel and other metals, as well as glass, ceramics, and plastics
- Well suited fo surfaces to av
- Metal bonder high peel and
- 20 minutes wo
- 2:1 mix ratio (r
- shear strength
- Colour: Light tan

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l shear	1.1
orklife	BEL.
resin:hardener)	2

- 2000-4000 PSI overlap

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	Price				
Size	/Each	Model	Mfg.		Price
50-ml Dual Cartridge		No.	No.	Size	/Each
400-ml Dual Cartridge		AC349	237119	50 ml	

### H3151 Speed Bonder™ **Metal Bonder**

- Extend open time allows for adjustment of parts
- Excellent bond strength on aluminum and steel
- Impact and peel resistant
- 50 ml dual cartridge
- Colour: Pale yellow



#### LOCTITE

Price	Model	Mfg.	Description	Price
/Each	No.	No.		/Each
	AC344	2025105	H3151	

H4500™ Sp	beed
Bonder™	
Structural	
Adhesive	

- High strength structural adhesive for metals
- Fast fixture metal bonder
- Chemistry: Two-part acrylic Low viscosity: 45 000 cP
- .
- Mix Ratio: 10:1 .
- . Cure speed: Fixture -15 min., full - 24 hrs.
- Shear Strength: 3355 PSI

Mfg.

2060848

No.

Colour: Grey

Model

AD428

#### H8000<sup>™</sup> Speed Bonder<sup>™</sup> Structural Adhesive, Fast **Fixture** Medium fixture time, high

- performance adhesive with excellent peel strength on multiple substrates, especially aluminum
- Two-part acrylic
- 15 minutes work time, 30 minutes fixture time, 24 hrs cure time
- 3250 PSI sheer strength Colour: Green

Mode

AD134

AD897

No.

## H8600<sup>™</sup> Speed Bonder™

- Extended fixture time, high performance adhesive with excellent impact and shear strength
- on galvanized steel and aluminum
- Especially designed for severe environments
- Medium work life
- Chemistry: Two-part acrylic
- sity: 86,000 cP
- atio: 2:1
- Time: 24 hrs.
- strength: 3355 PSI
- ir: Blue

### **GTIT**E

Model No.	Mfg. No.	Size	Price /Each
AD420	2057196	40-lb. Pail, Resin	
AD421	579880	40-lb. Pail, Adhesive	

Plastic/Composite Bone Bonds a wide variety of materials, such as fibreglass, gel coat, thermoplastics, polycarbonate, ABS, PVC, polyethylene and polypropylene Specially formulated to provide UV resistance, high impact resistance and peel resistance	HABOOTM SPEED BONDERTM STRUCTURAL ADHESIVE • Provides extended open time, making it ideal for the assembly and adjustment of large parts • Excellent peel and impact resistance • Excellent peel and impact resistance • Excellent peel and impact resistance • Chemistry: Two-part acrylic • Stature time: 35 minutes • Cure time: 24 hours • Shear strength: 3930 PSI • Colour: Light yellow	H3101 <sup>™</sup> SPEED BONDER <sup>™</sup> GENERAL PURPOSE ADHESIVE • General purpose, medium viscosity adhesive ideal for bonding a variety of substrates • Extended fixture time Madium work life
LOCTITE		Model Mfg. Price   /Each No. No. Size /Each   AD426 2018435 50ml Dual Cartridge

Size



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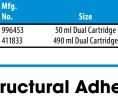


		LG
Model No.	Mfg. No.	Size
AD420	2057196	40-lb. Pail, Resin

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	1001		Shear
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#### LOCTITE Price

/Each



LOCTITE

LOCTITE

Size

490-ml Dual Cartridge

Price

/Each