

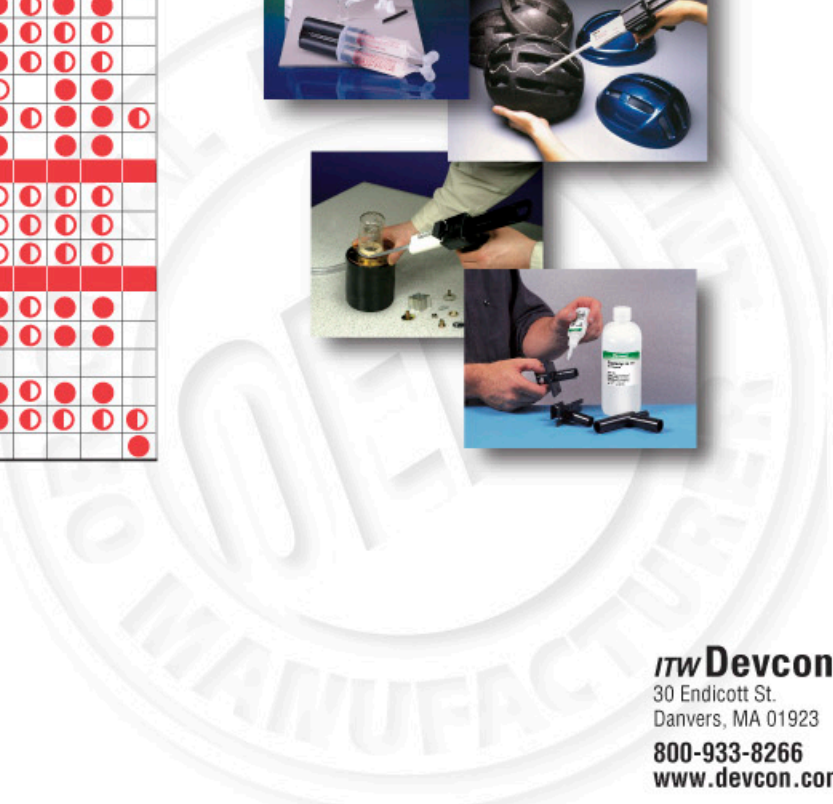
## SELECTOR GUIDE

# OEM Substrate Bonding

- Excellent Choice
- ◐ Good Choice
- Requires Metal Prep 90™

	Dev-Thane™ 5, 2, 1	Zip Grip® Instant Adhesive	One Minute™ Epoxy Gel	5 Minute® Epoxy	5 Minute® Epoxy Gel	10 Minute® Epoxy	2 Ton® Clear Epoxy	Epoxy Plus™ 25	HP 250	Plastic Welder™	Plastic Welder™ II	Flex Welder™	Composite Welder™ FS	Metal Welder™ FS	Metal Welder™ and UV Adhesives (Tru Bond™)
<b>METALS</b>															
Aluminum <b>1</b>	●	●	●	●	●	●	●	●	●	○	○	○	○	●	●
Brass	●	●	●	●	●	●	●	●	●						
Cast Iron	●	●	●	●	●	●	●	●	●	○	○	○	○	●	●
Copper	●	●	●	●	●	●	●	●	●						
Ferrite	●	●	●	●	●	●	●	●	●	○	○	○	○	●	●
Painted Metals	●	●	●	●	●	●	●	●	●						
Plated Metals	●	●	●	●	●	●	●	●	●						
Sheet Metal						●	●	●	●	○	○	○	○	●	●
Stainless Steel <b>1</b>	●	●	●	●	●	●	●	●	●	○	○	○	○	●	●
Cold Rolled Steel	●	●	●	●	●	●	●	●	●						
Galvanized	●					●	●	●	●			○	○		●
<b>PLASTICS</b>															
ABS	●	●				●	●	●	●	○	○	○	○	●	●
Acrylics (PMMA)	●	●				●	●	●	●	○	○	○	○	●	●
Fiberglass	●	●		●	●	●	●	●	●						
Gel Coats	●														
Epoxy	●	●				●	●	●	●	○	○	○	○	●	●
Polyamides (Nylon) (6, 6/6)	●						●	●	●	○	○	○	○	●	●
Polyesters (PET, PBT)	●						●	●	●	○	○	○	○	●	●
Polycarbonate	●	●					●	●	●	○	○	○	○	●	●
PPO and PPO Blends	●														
Vinyls (PVC)	●	●	●	●	●	●	●	●	●	○	○	○	○	●	●
RIM Urethanes															
SMC's															
Styrene Resins	●						●	●	●	○	○	○	○	●	●
Polyacrylate							●	●	●	○	○	○	○	●	●
Polyurea	●														
Cellulosics (CAL, CAB, CAP)	●														
Polysulfone	●														
Phenolics	●						●	●	●	○	○	○	○	●	●
Laminates	●						●	●	●	○	○	○	○	●	●
<b>WOODS</b>															
Woods (Hard and Soft)	●	●	●	●	●	●	●	●	●	○	○	○	○	●	●
Plywood	●	●	●	●	●	●	●	●	●	○	○	○	○	●	●
Particle Board	●	●	●	●	●	●	●	●	●	○	○	○	○	●	●
<b>OTHER</b>															
Brick	●	●	●	●	●	●	●	●	●	○	○	○	○	●	●
Concrete	●	●	●	●	●	●	●	●	●	○	○	○	○	●	●
Rubber	●	●	●	●	●	●	●	●	●	○	○	○	○	●	●
Honeycomb	●	●	●	●	●	●	●	●	●	○	○	○	○	●	●
Ceramics	●	●	●	●	●	●	●	●	●	○	○	○	○	●	●
Glass	●	●	●	●	●	●	●	●	●	○	○	○	○	●	●

**NOTES:** **1** Use of Metal Prep 90™ primer/cleaner is recommended on these metals prior to bonding with Plastic Welder™, Plastic Welder™ II, Flex Welder™, and Composite Welder FS.



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