

Cell: 770.630.9258 Fax: 770.978.2059

2850 Main St. West Snellville, GA 30078

www.CoatingsInternationalLLC.com

Adhesion to Various Substrates

According to ASTM D 4541 Using Elcometer 106 tester

Mild Steel

Solvent Cleaned	700	Test Glue Failed
Paint Metal	350	Paint Failure
Clean Galvanized	425	Delaminated
Zinc Phosphate Treated	1200	Test Glue Failed

Concrete Block

Urethane Primed	300	Substrate Failure
Epoxy Primed	300	Substrate Failure

Concrete Paver

Untreated	150	Substrate Failure
Coated Wet	125	Delaminated
Urethane Primed	300	Substrate Failure

Aluminum

Cleaned (scotch pad, soap, & water)	700	Test Glue Failed
Epoxy Primed	700	Test Glue Failed

Plywood

Plywood	250	Wood Delaminating
2 Comp. Urethane Primed	500	Wood Delaminating
Polyurea Elastomer	425	Test Glue Failed
(aged for 60 days)		