

# **Undercoats**



Matthews Paint offers primers for most substrates including aluminum, steel, brass, copper, bronze, acrylic, polycarbonate, PVC, photopolymers and sign foam.

## Non-Chromate Compliant Low VOC & 6H Primers

Our chromate free and low VOC primers provide excellent paint adhesion and increased paint durability, do not contain target-HAPs (Hazardous Air Pollutants) and comply with the EPA 6H Rule.

### **Adhesion Promoters**

These single component sprays provide excellent adhesion over specified substrates including hard-to-adhere metals and various plastics.

## 2.1 VOC Epoxy Primers

- 2.1 VOC compliant
- Available in: 274528SP/01 Gray, 274530SP/01 White, 274531SP/01 Black
- Extremely fast dry times
- Corrosion resistant
- Can be applied to properly prepared Stainless Steel and many other substrates
- Allow 8-12 hours dry time before sanding, if necessary



#### **Substrate Preparation**

Proper substrate preparation is critical for proper paint adhesion. For step-by-step recommendations, refer to the Matthews Paint Substrate Preparation Guide available at matthewspaint.com.



















760 Pittsburgh Drive • Delaware, OH 43015 Toll Free: 800.323.6593 • Fax: 800.947.0377 www.matthewspaint.com







Ultra Low VOC Primers and Hardeners	Sandable	Aluminum	Steel	Plastic/Acrylic	Photo Polymer	PVC	Fiberglass	Masonry	Wood	Sign Foam	Brass, Bronze, Copper
MAP-LVU100/01 / MAP-LVX101/04 2K Epoxy Primer; Ultra Low VOC: 13g/L or .11 lbs/gal; White Color	•	•	•				•	•	•	•	
6001SP/01 / 6201SP/1Z Polyester Primer Surfacer Primer/Filler; Gray Color	•	•	•				•			•	
274793SP / 01* Spray Bond; 0 VOC; Spray Applied Adhesive; Clear		•									•
274777SP/01 * Tie Bond; 0 VOC; Spray Applied Adhesion Promoter; Clear				•	•	•					

Low VOC Primers and Hardeners	Sandable	Aluminum	Steel	Carbon Steel	Blasted Steel	Body Fillers	Fiberglass	Masonry	Wood	Sign Foam	Galvanized Metal	Stainless Steel
74350SP/01 / 74351SP/01 3.5 VOC Non-Chromate Etch Primer; For Properly Prepared Bare Metal Surfaces; Buff Color	•	•	•									
<b>274528SP/01 / 274529SP/04</b> 2.1 VOC Gray Epoxy Primer; Gray Color	•	•	•	•	•	•	•	•	•	•	•	•
274530SP/01 / 274529SP/04 2.1 VOC White Epoxy Primer; White Color	•	•	•	•	•	•	•	•	•	•	•	•
274531SP/01 / 274529SP/04 2.1 VOC Black Epoxy Primer; Black Color	•	•	•	•	•	•	•	•	•	•	•	•
274535SP/01 / 74351SP/01 3.5 VOC Self-etching Metal Primer; White Color		•	•									

Conventional Primers and Hardeners	Sandable	Aluminum	Steel	Carbon Steel	Blasted Steel	Body Fillers	Fiberglass	Masonry	Wood	Sign Foam	Galvanized Metal	Plastic/Acrylic	Photo Polymer	PVC
74777SP/01*														
Tie Bond; For Adhesion to Plastics; Clear to Amber Color												•	•	•

<sup>\*</sup>Single Component

Consult the corresponding technical data sheet for application recommendations and performance characteristics.



760 Pittsburgh Drive • Delaware, OH 43015 Toll Free: 800.323.6593 • Fax: 800.947.0377



