Metal

1. Polyprime® 2180/2180SC
2. Metal Primer 130 (Outside of California)
3. Polyprime® 3042 (Carbon Steel, Non-Ferrous Metal, PVC, Steel Bridges & Tanks)

Note: The addition of a few drops of Quick-N-Cure catalyst to the Metal Primer 130 will accelerate the tack free time to under one hour depending on ambient temperature.

Galvanized steel, copper and stainless steel must be abraded to a profile of 75 microns (2.9 mils) prior to primer application.

No abrasion required on bonderized metal.

Concrete

1. Polyprime® 21
2. Polyprime® 2180/2180SC
3. Polyprime® EBF-LV (High viscosity primer for porous concrete)
4. Polyprime® U (For concrete decks subjected to pedestrian traffic only)

RE-COAT OF EXISTING POLYURETHANE DECKS

PEDESTRIAN DECKS

1. Polyprime® 172 (lightly trafficked areas such as balconies only)
2. Polyprime® U

PARKING DECKS

1. Polyprime® 21
2. Polyprime® U (May be applied to exposed concrete where coating is worn to substrate)

Note: The addition of Polyglaze™ Hardener to the Polyprime® U and Polyprime® 172 will accelerate the tack free time to under one hour depending on ambient temperature. The ratio is 1 quart (0.94 liters) of Polyglaze™ Hardener to 5 gallons (18.9 liters) of primer.

Caveat: Never use PC-550 basecoat with anything other than an epoxy primer. This water-catalyzed basecoat must be used only with Polyprime® 21 or Polyprime® 2180/2180SC.

© 2020 Polycoat Products. All rights reserved.