

W-THANE PDA 514

Polyurethane Coating for Painting
Fronts of Buildings, Sheds and
Residences.



Motors | Automation | Energy | Transmission & Distribution | Coatings

Solutions for Painting Fronts of Buildings, Sheds and Residences



W-THANE PDA 514

Polyurethane acrylic coating for high performance finishes:

W-THANE PDA 514 is a coating for external use that has greater resistance to abrasion when compared to conventional paints and because it is an acrylic polyurethane, it has a much longer durability in relation to the color retention and brightness of the paint. Because it is a product with a smoother and more resistant film, the paint provides greater impermeability on the wall after application.

It is indicated for the painting and decoration of walls and external facades of commercial buildings, residential, condominiums and warehouses. Recommended for use on surfaces of concrete, metal, aluminum and galvanized steel.



See some advantages of Wall Coatings:

ULTRA VIOLET RESISTANCE

GOOD COVERAGE

HIGH DURABILITY

ADHESION ON ALUMINUM AND GALVANIZED

Application

The application of this paint can be done by airless spray gun, conventional spray gun and wool roller. Brush application is recommended only for retouching small areas.



Coats

It can be applied at a thickness of 40 to 60 micrometers dry per coat.



Drying

Touch: 30 minutes / **Handling:** 3 hours / **Final:** 168 hours / **Refinishing:** minimum 12 hours and maximum 48 hours.



Catalysis and Dilution

Catalysis: 3:1 with Catalyst PU 5011 COMP B / **Dilution:** maximum 20% with Diluent PU 5003.



Surface Preparation

The surface must be dry, firm and free of dust, free from contaminants, such as: oils, salts, greases, fats, dust, etc., properly applied with a recommended base. Loose or poorly adhered parts should be scraped and / or brushed. On aged paint, sand superficially, leaving the surface free of brightness and remove loose particles. In walls with new plaster, it is recommended to use the Epoxy W-POXI CVS 301 sealer.



[Access the complete Civil Construction catalog:](#)



COATINGS



+55 47 3276.4000

tintas@weg.net

Guaramirim - SC - Brasil
Mauá - SP - Brasil
Cabo de Santo Agostinho - PE - Brasil
Buenos Aires - Argentina
Hidalgo - México

Cód: 50100596 | Rev: 00 | Date (m/a): 06/2020.

Subject to change without notice.

The information contained is reference values.