



Highlights

PPG's Enviracryl® and Envirocron® powder coatings are aesthetically pleasing, produce a durable uniform matte finish and can be custom formulated in a variety of surface textures.

PPG's "World Class" Ultradurable
Polyester Acrylic Powder Coatings provide
excellent durability and performance
properties. This extensive line of
Ultradurable Polyester Acrylic Powders is
manufactured to meet the increasing
quality requirements of the automotive,
industrial and commercial markets. These
sophisticated ultradurable polyester
acrylics are the solution to your
smoothness, durability and physical
property requirements. An unsurpassed
application development program enables
consistently friendly use on a variety of
substrates.

Product Features

Available in a wide range of colors and glosses

Excellent Exterior durability Good chemical resistance

Technical Properties

Property	Test Method	Value
Color		DESERT TAN B14904PH15K
Appearance		Smooth
Gloss	ASTM D-523	5.0 - 15 @ 60°
Adhesion	ASTM D-3359	100% (5B Pass)
Hardness	ASTM D-3363	2H Pencil (Eagle)
Impact Resistance	ASTM D-2794	100 Inlbs. Direct
		100 Inlbs Direct
Conical Mandrel	ASTM D-522	1/8" Mandrel

Film Properties were determined using 2.0 - 3.0 mils powder film over CRS with zinc or iron phosphate pretreatment.

Application Data

Application Type: Electrostatic Spray

Recommended Bake: 10 Minutes at 375 °F Metal Temperature

Add. Bake Information: This product must be properly cured on clean, dry,

properly pretreated substrate(s).

Specific Gravity: $1.49 \pm .05$

Theoretical Coverage: 129 Sq. Ft. per pound at 1.0 mil

Shelf Life from Date of

Manufacture (@40-60% RH):

80 °F Maximum - 12 Months

PPG recommends that all material be used in FIFO order (first in - first out). Materials that exceed the recommended shelf life should be tested prior to use.



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