

MIT Powder Coatings

(616) 350-8549

Date: July 12, 2012

TECHNICAL DATA

Product Number: PESW-500-G9
Product Description: Sky White

Physical Properties:

SPECIFIC GRAVITY: 1.65 +- .05 GEL TIME @ 400°F: 175-185 sec

FLEXABILITY:

IMPACT DIRECT: 160 inch/pounds- Pass IMPACT REVERSE: 160 inch/pounds- Pass

GLOSS (60°) : 90 +

THICKNESS: 2.0 - 3.0 mils

PENCIL HARDNESS: H – 2H

MEK RESISTANCE (Double-Rubs): 20-Softens & Recovers

VOLATILE ORGANICS (VOCs): < 5% CONICAL MANDREL: 100% Pass

ADHESION TEST:

CROSS HATCH: 100% Pass SALT SPRAY: 1,000 hrs. -QUV: 1,000 hrs. -

Other Information:

METHOD: Electrostatic Spray

VOLTAGE: 70 KVA

CURE CYCLE: 10 min @ 400°F RECOMMENDED FILM THICKNESS: 2.0 – 3.0 mils

SUBSTRATE: CRS/Bonderite 1000

CALCULATED COVERAGE (@ 1 mil): 117 sq./ft.

USAGE: Functional/Decorative Coatings

STORAGE CONDITIONS: Store in cool, dry area (max. 80°F)

The above information is considered to be accurate based on data received from our raw material suppliers. While this information is believed to be reliable, no warranty is issued for the accuracy of this data or for which MIT Powder Coatings assumes legal liability for results to be obtained from the use thereof.