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American Powder Coatings, Inc.

PRODUCT DATA SHEET

PRODUCT DESCRIPTION: HYBRID PRODUCT NUMBER: H1-WH11-T COLOR:PV WHITE TEXTURE

PHYSICAL PROPERTIES

SPECIFIC GRAVITY (ASTM D792): $1.48 \pm .05$

GLOSS (60 $^{\circ}$) (ASTM D523): < 10

GEL TIME @ 400 °F: 80-90 sec

IMPACT DIRECT (ASTM D2794): 160 inch/pounds- Pass IMPACT REVERSE (ASTM D2794): 160 inch/pounds- Pass

FILM THICKNESS: 2.0 - 3.0 mils

PENCIL HARDNESS (ASTM D3363): 2H-3H

MEK RESISTANCE (Double-Rubs): 50- Softens & Recovers

SALT SPRAY (ASTM B117): 1,000 hrs* HUMIDITY (ASTM D2247): 1,000 hrs* CONICAL MANDREL (ASTM D522): 100% Pass ADHESION (ASTM D3359): 100% Pass

*with proper pretreatment and application

APPLICATION

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): 131 sq.ft

USE: 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 American Powder Coatings, Inc. assumes legal liability for results to be obtained from the use thereof.