

420 South 38th Avenue St. Charles, IL 60174

Tel: (630) 762-0100 Fax: (630) 762-0111

American Powder Coatings, Inc.

PRODUCT DATA SHEET

PRODUCT DESCRIPTION: Polyester/TGIC Semi-Gloss

PRODUCT NUMBER: T6-GN16 COLOR: SEA FOAM GREEN

PHYSICAL PROPERTIES

SPECIFIC GRAVITY: 1.53 + .05GEL TIME @ 400 °F: 175-185 sec

FLEXIBILITY:

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

GLOSS (60°): 60-70 THICKNESS: 2.0-3.0 mils PENCIL HARDNESS: H - 2H

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

CONICAL MANDREL: 100% Pass SALT SPRAY: 1,000 Hrs.* **HUMIDITY**: 1,000 Hrs.* QUV: 1.000 Hrs.*

*with proper pretreatment and application

APPLICATION

METHOD: Electrostatic Spray

VOLTAGE: 70 KVA

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

CRS/Bonderite 1000 SUBSTRATE:

CALCULATED COVERAGE (@ 1 mil): 126 sqft

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