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## American Powder Coatings, Inc.

PRODUCT DATA SHEET

PRODUCT DESCRIPTION: Hybrid PRODUCT NUMBER: H1-GY69-T/M COLOR: **Bonded Glimmer Texture** 

PHYSICAL PROPERTIES

1.62 + .05 SPECIFIC GRAVITY: GEL TIME @ 400 °F: 165-175 sec FLEXIBILITY: IMPACT DIRECT: 160 inch/pounds- Pass IMPACT REVERSE: 160 inch/pounds- Pass GLOSS (60<sup>°</sup>): <10 THICKNESS: 2.0-3.0 mils PENCIL HARDNESS: 2H - 3HMEK RESISTANCE (Double-Rubs): 20- Softens & Recovers CONICAL MANDREL: 100% Pass ADHESION TEST: **CROSS HATCH:** 100% Pass SALT SPRAY: 1,000 Hrs.\* HUMIDITY: 1,000 Hrs.\* \*with proper pretreatment and application

## APPLICATION

METHOD:	Electrostatic Spray
VOLTAGE:	50-60 KVA
CURE CYCLE:	10 min @ 400 °F:
<b>RECOMMENDED FILM THICKNESS:</b>	2.0 -3.0 mils
SUBSTRATE:	CRS/Bonderite 1000
CALCULATED COVERAGE (@ 1 mil):	119 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.