



# MIT Powder Coatings

(616) 350-8549

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## TECHNICAL DATA

**Product Number:** PESSP-680-SG6  
**Product Description:** Copper

### Physical Properties:

SPECIFIC GRAVITY:	1.22 +- .05
FLEXIBILITY:	
IMPACT DIRECT:	80 inch/pounds- Pass
IMPACT REVERSE:	80 inch/pounds- Pass
GLOSS (60°):	80-90+
THICKNESS:	2.5-3.5 mils
PENCIL HARDNESS:	2H

### Other Information:

METHOD:	Electrostatic Spray
CURE CYCLE:	10 min @ 392°F
RECOMMENDED FILM THICKNESS:	2.5-3.5 mils
SUBSTRATE:	Aluminum Test Panels
CALCULATED COVERAGE (@ 1 mil):	63.04 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.