Product Data Sheet

General Description

PRODUCT CODE: P0SG58
PRODUCT NAME: OLIVE GREEN
CHEMISTRY: POLYESTER
SURFACE FINISH: SMOOTH

Application Recommendation

Surface preparation: All oil and grease, scale and rust, must be removed.
Pretreatment: Iron or Zinc phosphate is recommended for optimum performance.
Cure Schedule: 10 min. at 400 Deg. F or 15 min. at 375 Deg. F
Film thickness: 2-3 mils.
Weatherability: Excellent outdoor durability.
Advantages: Outstanding physical properties and overbake resistance
Excellent application efficiency and re-coat ability.

Shelf life is expected to be at least one year from date of shipment when stored in dry conditions at less than 80 Deg. F.(27 Deg. C.)

Typical Performance Characteristics

Specific Gravity Calculated 1.393
Coverage Calculated 138 square foot/lb./mil
Particle Size ASTM D3451 0-10% over 200 Mesh
Alpine Jet Sieve 40-45% over 400 Mesh
Gloss 60 Degree ASTM D 523 3+/−1 units
Impact Resistance ASTM D 2794 100 in.lbs.Direct/100 in.lbs. Reverse
Flexibility ASTM D 522 Pass 1/8” Mandrel
Pencil Hardness ASTM D 3363 2H
Adhesion ASTM D 3359 5B- Method B
Salt Spray Resistance ASTM B 117 1000+ hours
Humidity Resistance ASTM D 2247 1000+ hours

Testing performed on Bonderite B1000 panels.

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