



PRODUCT DATA

156

Acrylic Finish Cylinder Coat

Description: 156 Finish is lead and chrome-free, gloss acrylic finish for corrosion protection. This product is specifically designed for Industrial Gas Cylinders

Typical Uses: a direct-to-metal Primer and finish for Industrial gas cylinders

Dry Temperature Limits: 160 deg.F

Surface Cleanliness: surface should be clean and dry. Remove as much surface contamination as possible. Prime surface with a Water-Guard Primer, Water-Guard Intermediate, or zinc rich primer.

Mixing Instructions: mechanical agitation (jiffy power mixer)

Application Equipment: brush, roller, conventional spray or airless spray. Airless spray use a 30:1 ratio pump with 0.017 (617) to 0.019 (619) inch diameter orifice for airless spray gun tip at a pressure at tip to obtain proper atomization. An artist brush can be used for touchup of WFT marks and other small repair areas.

Application Conditions:

- Noncontaminated profile (pretreat and blast contaminated surfaces)
- Dry, dust-free metal surface
- Metal temperature above 40 deg.F
- Metal temperature at least 5 deg. above the dew point
- Ambient temperature above 40 deg.F
- Humidity less than 85%
- Material temperature between 50 and 90 deg.F

Primer: none needed

Thinner: none required, fresh water, if necessary

Clean Up Solvent: fresh water

Safe Application Conditions: Consult MSDS for proper handling, cleanup, disposal, and use of personal protective equipment. Circulate sufficient air to maintain working environment below the PEL and LEL. Apply according to local, state, and federal (OSHA) regulations.

Finish: semi-gloss

Color: cylinder Color Card - plus full range of colors

Volume Solids: 34.4 +/- 2%

VOC: 1.62 lbs./gal. (191 g/l)

Flash Point: >200 deg.F

Dry Film Thickness: 3 mils

Wet Film Thickness: 9 mils

Theoretical Coverage: 551 sq.ft./gal. @ 1 mil

Induction Time: n/a

Pot Life Time: n/a

Shelf Life Time: 1 year

Dry Time: @ 70 deg.F
Dry to Touch 15-30 minutes
Dry to Recoat 1 hours

120 Tremon Street, Gordon Georgia, 31031 800.659-0908 fax no. 478.628.5870 elitedot.com

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