

Lacquer Specification for Air Sea Heavy Duty Tinline Range

Technical Data Sheet

Product Name: Gold Lacquer
Product Code: 101.942
Brand Name: Vitalure 345

Specifications

Viscosity: 50-60 Sec. ISO 6 at 25°C
92-112 Sec. FORD 4 at 25°C
Solids: 33-35% 30 min. at 205°C

Information

Density: Typically - 0.960
Type: Epoxy phenolic
Substrate: ETP/TFS
Applied Colour: Gold
Thinner: Thinner 49
Cleanup Thinner: Thinner 49
Application: Roller Coater
Drying/Stoving: 205°C / 10 mins peak
Film Weight: 4.0-6.0 g/sq m (3 Piece food cans) 7.0-9.0 g/sq m (drawn cans) 5.5-7.0 g/sq m (General line)
Flashpoint: See HSDS
Storage Conditions: 6 months when stored between 7-20°C
Remarks: Stir well before use
Application viscosity
50-85 seconds ISO 6 @ 25°C
90-160 seconds Ford 4 @ 25°C

Two coats at 3.0-4.0 g/m² applied, each coat fully stoved.

