

Data Sheet

Optical Paint (Matte White)

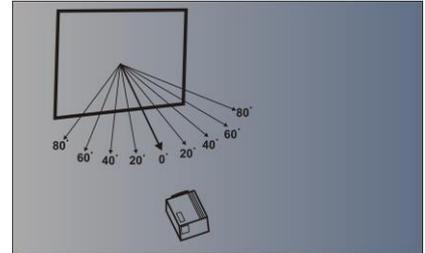
Part Number: OPW-GA1.0

Description: A specially formulated Optical Coat for Projection Screen Application.
 (Modified Synthetic Resin based finishing)

Part Number: OPW-GA1.0

Gain: 1.0

Colors: Matte White



Application Area: Coating for the plastic substrates used as projection screen with backing material such as polyester, plaster board, fiberglass, polycarbonate etc.

Features:

- *Quick dry
- *Good mechanical abrasion resistance
- *Resistance to household chemicals and alcohols
- *Good blocking resistance

Technical Data: Packing: 5 liters or 20 liters
 Spreading Area: 1 liter cover (by roll: 4.65sq.m or 50sq.ft)
 (by spray: 3.72sq.m or 40sq.ft)

Specific Gravity: 0.90-1.22
 Shelf Life: 24 months
 Thinning Ratio: 100-200% by weight
 Dry Film Thickness: 10-15 microns/coat
 Drying Time: 30minutes at 30 deg Celsius
 Added with Fungus and Mildew free compound

Painting Specification: Surface Preparation: Remove oil, grease or any other foreign matters before coating
 Apply first coat and allow to dry
 For better result if may apply another coat

