# **Screen Goo Projection Screen Coatings**



# **Premier Primer Coating**

### **Description**

Screen Goo Premier Primer Coating is the ideal primer for the undercoat Screen Goo two part video projection screen system; to be used in conjunction with all Screen Goo Reflective and Finish Recommended film thickness: Coatings.

#### Advantages

- ASTM D4236 approved non-toxic water base acrylic coating
- ASTM E-84-06 approved for fire safety
- No California Proposition To Recoat: 1 hour 65 Statement required
- VOC: 12g/1000mL
- lead-free
- premium, colour fast pigments
- museum grade 100 % acrylic base
- very durable
- very matte
- not degraded by UV light
- strongly resistant to yellowing
- spray or roller application
- suitable for indoor and outdoor use

# **Characteristics**

**Volume Solids:** 36.5-38.5 Viscosity: 55 seconds # 5 Zahn

Mils Wet: 1.5 Mils Dry: 0.50

Spreading Rate (no application

loss):

378 sq ft/gal @ (recommended Mils Dry Film Thickness)

**Drying** (25° C/77°F; 45% RH):

To Touch: 1 hour To Handle: 24 hrs. To Sand: 48 hrs.

Force Dry: not recommended Curing temperature should not

exceed 40°C/104°F Mixing Ratio: N/A

Pot Life: N/A

Flash Point: will not ignite; may

boil at > 100°C/212°F

Package Life: 5 years unopened



# **Specifications**

Gloss: N/A intended for use as an General: Substrate should be free of grease, oil, dirt, fingerprints and other contaminants.

> **Drywall:** Minimum level 4 finish recommended. Prime with quality white primer compatible with water based over-coating.

> **Wood Products:** Prime with quality white primer compatible with water based over-coating. **Fabrics:** Will adhere correctly and permanently to all natural fibre materials: canvas, muslin, etc. Not recommended for application to PVC, polyester and any substrate containing solvents or volatile plasticizers.

#### **Application Notes**

**Rolled:** Use maximum 1/4" nap, lint-free rollers; foam rollers are not recommended.

Sprayed: Use an HVLP system for application <50 sq. ft; 1.5-2mm tip diameter. 40-45 psi.