

#### **Technical Data Sheet**

# **SAMAN DEAD FLAT VARNISH / SAM-801**

## DESCRIPTION

Saman Dead Flat varnish is a premium quality, 100% acrylic, non-yellowing, water based varnish specially formulated to protect interior decorative paintworks. It will provide a completely non-reflective finish, with the added benefits of low odor and fast drying time.

#### **PROPRIÉTÉS**

**pH**: 8.0-8.5

**Solids:** 23  $\pm$  1 % (by weight); 20  $\pm$  1 % (by volume)

Viscosity: 60-65 (Krebs-Stormer)

Density: 1.01-1.03 kg/l

Drying times: dry-to-touch: approximately 30 minutes at 70°F and 50% relative humidity

re-coat: approximately 2 hours at 70°F and 50% relative humidity

Coverage: 650-800 sq. ft/gal.

VOC: 91 g/l

Gloss level: dead flat

Recommended applicators: brush, roller or spray

Clean up: Clean applicator and equipment with soapy water immediately after use.

Storage: minimum temperature 41°F, maximum temperature 95°F. KEEP FROM FREEZING. KEEP OUT OF REACH OF

CHILDREN.

Shelf life: at least 1 year in a well closed container.

### APPLICATION

- 1. Surfaces must be clean, dry and free of wax, grease, dirt and dust.
- 2. Stir thoroughly before use. Do not shake.
- 3. The optimal application conditions are ambient temperature between 59°F and 77°F and relative humidity between 30% and 60%. For best results and maximum protection, 2 coats of Saman Dead Flat varnish are recommended.

To the best of our knowledge, the information contained herein is accurate. Since conditions and methods are beyond our control, no warranty is expressed or implied as for the final result. The user is advised to access the suitability of the product on a test area before application.