



## TECHNICAL DATA SHEET

### **PRODUCT: POLYVINE DECORATORS VARNISH INTERIOR EXTERIOR**

#### **PRODUCT DESCRIPTION**

A unique clear Nano acrylic coating specially formulated to protect a wide range of surfaces. Water-resistant, stain resistant, heat resistant, and vapour permeable.

To seal and protect wallpaper, emulsion/latex, wall paints, plaster, fabrics, decorative paint finishes, **INSIDE OR OUTSIDE.**

**UV protective filters** - absorb harmful UV radiation, providing colour fade resistance, surface stability, and protection from outdoor weathering.

**Microporous** the special microporous structure, resists water ingress. The water repellent surface is highly durable. the structure allows the finished surface to breathe. The minute micro pores repel mould and other airborne contaminants whilst allowing air to pass through, protecting the decor from algae, mildew and fungal attack.

**Biocide boost** - the finished surface remains free from mould, algae and fungus.

**Quick drying** - fast dry and recoat time.

#### **SURFACE PREPARATION**

Ensure the surface to be coated is clean and free from grease, wax or polish

#### **APPLICATION**

Gloss or Satin: Apply 2-3 coats.

Deadflat: Apply 1-2 coats.

Dilute 10% with water to prime porous surfaces.

By good quality synthetic brush, recommended, or by conventional spray or High Volume Low-pressure spray.

Rollers are not recommended, stippling may occur. Stir well.

If cissing occurs, rub onto affected area with a damp cloth to break the surface tension and re-apply.

Where a dead flat finish with a high degree of protection is required. Apply gloss/satin and finish with a thin coat of dead flat.

#### **CAUTION**

Apply dead flat finish sparingly and brush out well, over application could result in misting.

Test dead flat finish for misting over dark colours.

Test dead flat finish on all wallpapers to ensure compatibility.

When applied over emulsion/latex paint, it is possible that Decorators Varnish can draw certain stains through the paint, which would not otherwise be visible.

Do not apply over uncured oils.

**COVERAGE**

Approx. 10-20 sq. m per litre. 108-215 sq. ft per US qt.

**CLEAN UP**

Any equipment used can be cleaned using soap and water before the clear coat dries. Wipe any excess off surfaces with a damp cloth. Any dried deposits will need a paint stripper to remove them.

**FILM PROPERTIES**

Dry film: Gloss, Satin, Dead Flat

Drying time: 1 to 2 Hours @ 20°C / 70°F

Low temperature/high humidity increases drying time.

Cure Time: Up to 5 days @ 20°C / 70°F

Recoat Time: Up to 2 Hours @ 20°C / 70°F

Hardness: Durable

No fire hazard Before or during use, or in the cured state.

Resistant to: UV, Water, mould and abrasion.

**PACKAGING**

500ml, 1L, 2L, 4L. US pint, US Quart, US gal. plastic containers

**STORAGE**

Store in unopened containers in a cool dry place away from direct sunlight.

**HEALTH SAFETY AND THE ENVIROMENT**

Non-hazardous. Ensure good ventilation. Keep out of reach of children. Contact with eyes-wash immediately with warm water. Remove excess from tools and mixing vessels before washing in warm soapy water. Do not empty containers into drains or watercourses.

The information supplied herein is accurate to the best of our knowledge. Since conditions and methods are beyond our control, no warranty is expressed or implied. You are advised to access the suitability of the product on a test area before application

Further information may be obtained from:

**POLYVINE LIMITED**

Vine House  
Cheddar Business Park  
Wedmore Rd.  
Cheddar BS27 3EB  
United Kingdom

Telephone No.	0845 017 1671
International	+44 845 017 1671
Fax:	0845 017 1672
Email	info@polyvine.co.uk

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