DRYWALL SEALER

Drywall Sealer No. 426 is a superior, interior, vinyl acrylic latex drywall primer that contains pumice. It is used for new, unpainted, properly prepared drywall or plaster walls and ceilings under flat or low sheen enamel paints. Drywall Sealer No. 426 is specially formulated to conceal or minimize tape joints, nailheads, plaster patches and other construction flaws. Use under latex and oil paints.

• Priming drywall and plaster • Contains pumice walls and ceilings under flat • Hides construction flaws

USED FOR

FEATURES

- or low sheen enamel paints Good holdout Easy to apply
 - Fast drying · Low odor
 - · Easy soap and water clean-up

RECOMMENDED SYSTEMS

Drywall Sealer No. 426 functions as a primer over drywall and plaster. TYPICAL FINISHES OVER Drywall Sealer No. 426 are:

	<u>FLAT</u>	SATIN
<u>INTERIOR</u> Latex	689, 999, 6099,	389, 1119, 2809, 6079
Alkyd		129

TECHNICAL DATA

Product Type: Vinvl acrylic Color: 426 White (tintable)

Sheen: Flat

Percent Solids:

Weight: $44 \pm 2\%$ Volume: $30 \pm 2\%$ PVC: $34 \pm 2\%$ Weight/Gallon: 10.2 lb

Viscosity (Initial): 85 - 90 Krebs Units

Thinner: If necessary, thin with clean water up to $\frac{1}{2}$

pint per gallon.

Clean-up: Warm, soapy water. **Recommended Film Thickness:**

Wet: 4.0 mils 1.2 mils Dry: **Spread Rate (Theoretical):**

> **Smooth Surfaces:** Up to 400 sq. ft./gal. 200-250 sq. ft./gal. Rough Surfaces:

Dry time (70°F @ 50% R.H.): To Touch: 15 minutes To Recoat: 2 hours

(Expect longer dry times at lower temperatures and higher relative humidity.)

Flash Point: $> 200^{\circ} F (> 93^{\circ} C)$ Flame Spread Rating: Class A (0-25)

(See Porter Technical Bulletin No. 9: Flame Spread Rating.) **Federal Specification Crossover: TT-P-650**

(See Porter Technical Bulletin No. 6: Federal Specification Performance Crossover.)

LIMITATIONS

Do not apply when air or surface temperature is below 50°F or above 110°F. Surface temperature must be at least 5°F above dew point. For optimum application properties, bring material to 65-85°F (18-29°C) temperature range prior to mixing or application. Use for service below 150°F. Do not use on floors. Protect from freezing.

Note: This product is not formulated with lead or mercury containing materials.

REGULATORY DATA

VOC (theoretical):

As supplied (untinted): 1.10 lb/gal (132 g/l)

SURFACE PREPARATION

Paint only clean, dry, deglossed and profiled surfaces. Remove dirt, oils, grease, wax, release agents, sanding dust, paint remover, etc. with PORTERPREP™ Heavy Duty Cleaner No. 571, Soilax and water, Porter Paint Thinner No. 5132 or other appropriate cleaners, or by vacuuming as necessary. Remove mildew by washing with a commercial mildew remover such as X-14 Mildew Remover or a mix of 1 part chlorine bleach to 3 parts clean water (rinse thoroughly after 15 minutes).

Drywall: Countersink all nails. Tape joints and cracks per standard drywall finishing guidellines. Fill nail dimples and dents with joint compound per standard guidelines. Sand smooth after joint compound dries. (NOTE: Sanding dust must be removed before priming walls and ceilings.)

PLASTER: For best performance, new plaster should cure 28 days, and moisture content should be below 12%, before painting. Test plaster for water absorption prior to painting (paint will not adhere if water does not wet out the surface and absorb into the plaster). If necessary, sand or acid etch the surface with Metalprep® 79 diluted with five parts clean water to one part Metalprep 79. Retest for surface wetting before painting.

INSTRUCTIONS FOR USE

Tinting: Tint with Porter DESIGN SPECTRUM® Colorants per label directions. (NOTE: To approximate Porter DESIGN SPECTRUM light base colors, tint with 1/2 the light base formula. For deep base colors, add the full deep base formula up to 12 ounces of coloranct.) **Mixing:** Stir or shake thoroughly before application.

Thinning: Thin sparingly as necessary with clean water up to $\frac{1}{2}$ pint per gallon.

Clean-up: Clean tools and spray equipment with warm, soapy water immediately after use.

Application:

Conditions: *Temperature Range:* 50°F to 110°F (air, surface, paint) (Optimum paint temperature 65-85°F)

Dew Point: Surface temperature must be at least 5°F above the dew point.

Relative Humidity: Maximum 85%

Equipment: Brushes: Use 3/8" to 3/4" nylon or polyester bristle brushes.

Rollers: Use synthetic roller covers.

Airless Spray: Minimum 28:1 Ratio Pump; .019" tip; 1800-2400 psi; 1/4" High Pressure material hose.

Directions: New Work: Apply one or two coats of Drywall Sealer No. 426 as required. Finish with one or more coats of

the selected Porter finish.

PRECAUTIONS

Prior to using this product, the user is specifically directed to obtain and read the current Material Safety Data Sheet and Label for this product. If, after reading these documents, you do not understand them, do not use this product. KEEP OUT OF REACH OF CHILDREN.

SHIPPING

Freight Classification: PAINT OR PAINT RELATED MATERIAL **Packaging:** 6 Quarts per carton; 4 Gallons per carton; 5-Gallon pail

Shipping Weights: 2.6 lb/qt (16.3 lb/carton); 10.2 lb/gal (42.0 lb/carton); 50.1 lb/5-gal



The technical data furnished is true and accurate to the best of our knowledge. However, no guarantee of accuracy is given or implied. We assume no responsibility for coverage, performance or injuries resulting from use. Liability, if any, is limited to replacement of products. Technical data are theoretical values and subject to change without prior notice.





