



DS 1000

Vinyl Acrylic Texture Coating

Product Category:

Acrylic Textures

Product Line:

Dursystem® Acrylic Textures

Product Name:

DS 1000

Manufacturer:

TWI

300 W. Norton Ave.

Eustis, FL 32726

☎ (800) 331-8273

☎ (352) 357-8282

Fax (352) 357-1417

www.twidursystem.com



5 Gal Pail

55 Gal Drum

275 Gal Tote

(Items are not to scale)

Product Description

Dursystem® DS 1000 is a durable, high solids, non-aggregated vinyl acrylic texture coating that creates a variety of textures such as orange peel, splatter, knockdown, or hand applied textures. DS 1000 is designed to hide minor surface imperfections and can be applied over gypsum wallboard, plaster, wood, and cured concrete surfaces.

Advantages

DS 1000 is a decorative, mildew resistant coating that can be applied as both a durable base coat, and as a decorative texture, over new or renovated gypsum wallboard. When applied as a full coverage base coat and texture top coat, DS 1000 gives a higher production rate and better touch-up capabilities than most texture products. DS 1000 is formulated with a high scrub vinyl acrylic resin. DS 1000 is non-abrasive, and due to its hardness, DS 1000 is ideal for high traffic areas. DS 1000 has good holdout when sheen paints are specified as a final coat.

Surface Preparation

Surfaces shall be clean, dry, and free of grease, wax, dust, concrete releasing agents, and gloss.

1. New gypsum wallboard surfaces and accessories should be primed with DS 1000 base coat or DS 750 100% Acrylic Primer/Sealer prior to DS 1000 texture application.
2. Concrete, plaster, and masonry surfaces must be smooth and cured thoroughly, then sealed with DS 750 100% Acrylic Primer/Sealer prior to DS 1000 application. Prime rust areas with rust-inhibiting primer. Allow new concrete to cure 30 days.
3. Painted surfaces should be dulled and primed with DS 750 100% Acrylic Primer/Sealer or an appropriate bonding primer prior to DS 1000 application.

Product Data

MATERIAL: Vinyl Acrylic

COLOR: White. Can be tinted at store level with most color systems to a variety of pastel or mid-tone colors. (Use up to 4 oz. of universal colorant per five gallons.)

PRODUCT SENSITIVITY: Do not apply when temperatures are below 50°F or above 95°F.

MIXING: Mix material thoroughly. If thinning is necessary, do not exceed one pint of clean water per five gallons.

DO NOT OVER-THIN PRODUCT.

APPLICATION: Base Coat: Apply with airless sprayer (min. 1.25 gpm) using .023 - .025 tip, min. 3/8" airless hose, and remove all filters.

Texture Coat: Brush, roller, hopper gun, portable texture machine, airless sprayer (min. 1.25 gpm) with texture atomizer assisted by air compressor (min. 9 cfm).

COVERAGE: Varies on surface and equipment.

Base Coat: 100-125 ft² per gallon @ 16 mils wet.

Texture: 110-125 ft² (Varies on texture desired)

DECORATION: Can be painted or left unpainted.

STORAGE: Do not store material in direct sunlight, or in temperatures below 32°F.

Good storage conditions will allow up to 12 months shelf life.

PROTECT FROM FREEZING.

PACKAGING: 5 gal. pail, 55 gal. drum, and 275 gal. tote

WARRANTY: If *DS 1000* fails to perform as specified when applied according to specifications,

TWI's liability shall be limited to refund of purchase price with proof of purchase.

SAFETY PRECAUTIONS: When dry sanding or spraying, wear eye protection and respirator that are NIOSH approved.

Submittal Approval

Job Name: _____

Job Location: _____

Contractor: _____

Approved by: _____

Title: _____

Date: _____

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