

Flex Dimensions

PRODUCT DATA SHEET



Flex Base Coat / Flex Dimensions Finish Coat

FINISH DESCRIPTION

Flex Dimensions / Rolled Multicolor

Flex rolls on like ordinary paint, but it's far from ordinary. Flex creates a unique and natural blend of colors with unbeatable hide to conceal the imperfections in walls and feature spaces to keep them looking better longer - with much less maintenance - than ordinary paints and coatings.

The Flex Dimensions finish system is comprised of Flex Base Coat and Flex Dimensions Finish Coat.

WHERE TO SPECIFY FLEX DIMENSIONS

Zolatone Finishes are designed for vertical wall surfaces yet can be applied to imperfect substrates like level 3 drywall, Block, Tile, Metal, etc. along with Architectural Elements, Features and Ceilings.

Corporate Spaces	Educational Facilities	Healthcare Facilities	Other Applications
Corridors	Corridors	Corridors	Theaters
Offices	Offices	Offices	Exercise rooms
Lobby areas	Lecture halls	Waiting areas	Pool areas
Conference rooms	Auditoriums	Examination rooms	Escalator areas
Cafeterias	Gymnasiums	Meeting rooms	Elevator areas
Lunch rooms	Locker rooms	Cafeterias	Passenger terminals
Bathrooms	Bathrooms	Bathrooms	Baggage claim areas
Stairwells	Dormitories	Stairwells	Parking areas

Suitable Substrates / Primed sheetrock (level 3+), previously painted surfaces, concrete block, metal, ceramic tile, glazed block, imperfect surfaces and others. (All substrates must be prepped and primed with un-tinted white primer.)

FEATURES

- Finish**
- Formulation**
- Colors**
- Easy Application**
- Waterbased / Low VOC**
- Scrub Rating**

BENEFITS

- Rolled natural color with unbeatable hide and durability.
- Waterbase / 100% Acrylic
- 60+ Stock colors. Customs color match available
- Brush and Roll
- Class-A Rated. Meets all environmental requirements - 50 g/L VOC
- 5,000 scrub cycles per ASTM-D2486

FLEX BASE COAT

Flex Base Coat is an acrylic-based undercoat, specifically designed for Flex Zolatone finishes. It should be used over new or previously painted drywall, plaster and smooth masonry surfaces. Flex Base Coat provides texture that will enable adhesion between the base coat and finish coat.

SURFACE PREPARATION - FLEX BASE COAT

Standard painting practices and procedures which are followed normally in the painting profession should be used to clean and prepare surfaces before painting. Surfaces should be clean, dry, free of dust, grease, wax and if necessary deglossed. The surface should be smooth, even, free of defects or foreign contaminants. Surfaces should be prepared for an eggshell paint finish. Prime surface with a quality un-tinted acrylic primer appropriate for the surface if needed before applying Flex Base Coat.

APPLICATION INFORMATION - FLEX BASE COAT

Method	Rolled only. Use a 1/2" nap roller and brush and apply one coat of Flex Base Coat according to manufacturer's published application instructions. DO NOT SPRAY.
Base Coat Coverage	Approximately 300 sq. ft./gal. depending on surface porosity and texture.
Dry Time	30 minutes to touch; 30-45 minutes to re-coat at @ 70°F and 50% relative humidity.
Thinning	Do not thin. Thinning will compromise the integrity and adhesion properties of finish coat.
Tinting	Do not tint.

TECHNICAL INFORMATION - FLEX BASE COAT

Dry Film Thickness:	Average 1 - 1.5 mils.
Solid by Volume:	34%
Specular Gloss:	Flat (@ 60° angle)
DOT Shipping Class:	Not regulated
VOC Content:	50 g/L
Weight per Gallon:	11.62
Service Temp:	Min. 50°F Max. 85°F
Flash Point:	Not applicable
Caution:	Protect from freezing. Do not apply when temperature of paint or surface is below 50° F.

FLEX DIMENSIONS FINISH COAT

Flex Base Coat is a waterbased, low VOC, rolled multicolor finish. Flex Dimensions creates a unique and natural blend of colors with unbeatable hide to conceal the imperfections in walls and features spaces to keep them looking better longer - with much less maintenance - than ordinary paints and coatings.

SURFACE PREPARATION - FLEX DIMENSIONS FINISH COAT

Desired surfaces should be prepared with Flex Base Coat. Ensure surface is clean, dry, free of dust, grease, wax and is ready for the finish coat. DO NOT SAND FLEX BASE COAT. Finish is designed to have a texture to aid in adhesion of the finish coat.

APPLICATION INFORMATION - FLEX DIMENSIONS FINISH COAT

Method	Rolled only. Use manufacturers supplied roller and apply one coat of Flex Dimensions Finish Coat according to manufacturer's published application instructions. DO NOT SPRAY.
Finish Coat Coverage	Approximately 160 sq. ft./gal. depending on surface porosity and texture.
Dry Time	1-2 hours to touch at @ 70°F and 50% relative humidity.
Thinning	Do not thin. Thinning will compromise the integrity and adhesion properties of finish coat.
Tinting	Do not tint.

TECHNICAL INFORMATION - FLEX DIMENSIONS FINISH COAT

Dry Film Thickness:	Average 5 - 6 mils.
Solid by Volume:	34%
Solds by Weight:	35-40%
Specular Gloss:	Flat (@ 60° angle)
DOT Shipping Class:	Not regulated

TECHNICAL INFORMATION - FLEX DIMENSIONS FINISH COAT

VOC Content:	50 g/L
Weight per Gallon:	11.62
Service Temp:	Min. 50°F Max. 85°F
Flash Point:	Not applicable
Caution:	Protect from freezing. Do not apply when temperature of paint or surface is below 50° F.
Shelf Life:	6 months

WARRANTY

Master Coating Technologies warrants the Zolatone components of this finish system against manufacturing defect for a period of five years from the date of application when applied to a wall surface according to manufacturer's current printed instructions. Manufacturing defect is defined to be a failure of the coating system to adhere to a wall surface when applied according to manufacturer's printed instructions, and does not include subsequent failure or damage caused by exogenous factors such as substrate failure or defect, sharp objects, persons, or acts of God. In the event of a failure resulting from manufacturing defect, the product will be replaced. Master Coating Technologies shall have no obligation to or otherwise participate in labor or other costs associated with replacing the product.



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