

## FINISH DESCRIPTION

Flex Pure Color / Eggshell Finish with Stain Relief Technology

Zolatone's Flex Pure Color eggshell finish contains unique Stain Relief Technology. Pure Color forms a tight barrier with more stain resistance and cleanability than leading brands. Choose Flex Pure Color in any color for premium stain resistance in your high-traffic spaces and areas where staining regularly occurs.

FEATURES	BENEFITS
Finish	Eggshell
Formulation	Waterbase / 100% Acrylic
Colors	Available in any color
Easy Application	Brush, roll or spray
Lead Time	3-5 days for stock color and custom colors (1 gallon minimum)
Waterbased / Low VOC	Meets all environmental requirements including EPA and LEED, LEEDv4
Warranty	5 – Year manufacturer's warranty against adhesion failure if product
Class A fire rated	Like all Zolatone finishes, Flex Pure Color is Class A fire rated.
Premium Stain Resistance	Excellent rating according to ASTM D4828 Stain Resistance and Washability Test.

## WHERE TO SPECIFY FLEX PURE COLOR

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

Corporate Spaces
Corridors
Offices
Lobby areas
Conference rooms
Cafeterias
Lunch rooms
Bathrooms
Stairwells

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

Suitable Substrates / Primed sheetrock, previously painted surfaces, concrete block, metal, ceramic tile, glazed block and others.

#### SURFACE PREPARATION

Surfaces should be clean, dry and free of dust, grease, wax or other contaminants. Gloss surfaces need to be deglossed or scuff sanded prior to priming and finish application. Stains should be spot primed with a quality Stain Blocking primer before general priming. All primers need to accept a waterbase topcoat.

## **APPLICATION INFORMATION**

System Components Application Method	Zolatone Flex Pure Color Brush, roll or spray.
Tinting	Do not tint material.
Thinning	Product is ready for use. Consult application guide or call (800) 765-6699 for details on evaluating and adjusting material viscosity.
Dry Time	Air dry @ 70 $$ °F and 50% relative humidity. To touch in 2-4 hours. Full cure in 7-10 days.

## **TECHNICAL INFORMATION**

Coverage Rate: Dry Film Thickness:	350 sq. ft. per gallon depending upon color, surface texture and method of application. Average 1.0 - 2.0 mils.
Solid by Volume:	37 - 39%
Specular Gloss:	Maximum of 5-15 @ 60 ° Angle
DOT Shipping Class:	Not regulated
VOC Content:	36 g/L
Solids by Weight:	49 - 51%
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 from ship date

# PERFORMANCE TESTING

A. V.O.C.: Less than 40 grams/liter (waterbase 100% acrylic formula)	ASTM-3960
B. Fire Rating: Class "A" Fire Rated	ASTM E-84
C. Scrubability: 3,000 + cycles (to system failure).	ASTM D-2486
D. Adhesion Over Primed Surfaces: Good adhesion.	ASTM D-3359
E. Permeability: 11.0 - 12.0 perms (with SP97 or SP203 primer)	ASTM D-1653
F. Mildew and Fungal Resistance: No growth.	ASTM D-2574
	ASTM D-3456
G. Specular Gloss: Eggshell 5-15 @ 60°.	ASTM D-523
H. Flashpoint: D.O.T. / OSHA - Not Regulated	ASTM D-56
I. Stain Resistance and Washability of Architectural Coatings - Excellent Rating	ASTM D-4828

### WARRANTY

ICP Building Solutions Group 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. ICP Building Solutions Group shall have no obligation to or otherwise participate in labor or other costs associated with replacing the product.



Zolatone Interior Finishes 2777 Eagandale Boulevard Eagan, MN 55121 www.Zolatone.com 800.765.6699