Durex Scumble Glaze

Extender Glaze for Colourant Blends

Description

Durex* Scumble Glaze is a tintable, single-component water-based acrylic, high-performance Extender Glaze. It is a versatile, premium glaze that will adhere to a variety of non-resilient substrates while giving the applicator extended open time to achieve a variety of faux finishing effects. Durex* Scumble Glaze is a single-component, water-based acrylic copolymer textured product.

Uses

Durex* Scumble Glaze is a tintable, extended open-time decorative glaze. Durex* Scumble Glaze can be applied to a number of finishes over a variety of substrates. Application includes surfaces such as wood, glass, fibreglass, furniture, drywall and all masonry substrates. Durex* Scumble Glaze can be applied on floors and walls for both interior and exterior applications. When mixed with colourants it gives enough wet edge time for application on sealed surfaces.

Features

- . Waterborne, safe and easy to handle
- . Low odour and V.O.C. (Volatile Organic Compounds)
- · UV resistant, outstanding exterior durability, chalk resistance and tint retention
- Dirt pickup resistant
- · Non-flammable
- · Water and chemical resistant

TECHNICAL DATA

PHYSICAL PROPERTIES		
Colours	Clear	
Resin Type	100% Acrylic	
Drying Schedule	Wet open time: 20-30 mins @ 85-75 F 50% RH Recoat time: 24 hrs Fully cured: 7-10 days	
Coverage	250 ft²/US Gal @ 1 Mil DFT	
Reducer/Clean-up	Water	
V.O.C.	350 grams/litre 4.90 lbs/gal	

PERFORMANCE PROPERTIES	TEST METHOD	RESULTS
Percent Solids	ASTM D7232-06	18% (vol.)
Viscosity	ASTM D2196	Thixotropic, 5000-10000 CP, @23°C
Sheen (60°)	ASTM D3679	Satin (8-12%)
Specific Gravity	ASTM D333	1.02-1.03 (Gr/litre)
		8.4-8.6 (lbs/gal)
рН		8-8.5
Min. Film Forming Temp		5°C (40°F)

Packaging Durex* Scumble Glaze is packaged in quarts, 1 gallon and 5 gallon pails.

Storage Conditions Durex® Scumble Glaze, when stored in a dry, cool area, has a shelf life of 12 months. KEEP FROM FREEZING.

Surface Preparation

All surfaces to be coated must be free of dirt, oils and any other contaminants that may prevent proper adhesion. For new concrete, wait 28 days to cure and apply a high-quality acrylic primer before the application of Durex® Scumble Glaze. Pre-treat all cracks with Non-Silicon-based high-quality acrylic caulking.

Application

Durex® Scumble Glaze is applied using a good-quality synthetic brush or roller. Depending on temperature, humidity and tint strength of Pigment Dispersions (water based and universal tint bases), the ratio of Durex® Scumble Glaze to Pigment Dispersion is variable up to 3:1 by volume.

Note: Film Formation of Durex® Scumble Glaze depends on temperature and humidity. Minimum Film Formation Temperature is 5° C (40° F) and Maximum Relative Humidity is 60%.

As a rule, lower temperature and higher humidity will result in longer curing time.

Limitations Do not use Durex® Extender Glaze if temperature is less than 5°C (40°F) and humidity is > 60%.

Clean-up Wash all tools and equipment immediately with warm water and detergent. Allow any unused product to

harden in container and discard according to local regulations.

Composition Durex* Scumble Glaze is a single-component, water-based acrylic copolymer textured product.

Water Blush Resistance on Concrete 48 hours in Fog Box. Slight bluish blush will appear, which recovers to clear on drying.

Health and Safety Durex* Scumble Glaze is non-toxic and non-flammable. However, we recommend the use of rubber gloves. Avoid

contact with eyes and prolonged contact with skin. If contact occurs, flush immediately with water and seek medical advice if irritation occurs. Harmful if swallowed. Do not induce vomiting. Drink 1-2 glasses of water or milk. Keep product out of reach of children. Read published Material Safety Data Sheet for additional

information.

Warranty Durabond warrants this product is free of manufacturing defects, and will replace at no charge, provided it has

been applied within 12 months of purchase, it has been installed for uses suitable for this product and in

accordance with the manufacturer's instructions.

Technical Services Technical support is available upon request at info@durabond.com. For the latest version of this data sheet,

please visit our website at www.durabond.com, call toll free at 1-877-DURABOND (387-2266) or speak with your

Durabond Technical Coatings Ltd. sales representative.

