

# Durex® Pebble Float

## Acrylic High Build Uniform Coarse Sand Texture Finish

<b>Description</b>	Durex® Pebble Float is a high build, multi-coloured, protective coating, consisting of coloured quartz aggregates embedded in a clear, 100% acrylic resin. It is one of the coatings in the family of the Durex® Architectural Wall Coatings.
<b>Uses</b>	Durex® Pebble Float is used as a decorative, long-wearing, protective coating over all Durex® EIFS Systems and Durex® Direct Applied Systems. This product is available in a variety of standard colours listed in the Durex® Colour Selection Guide. Durex® Pebble Float is also available in custom colours.
<b>Features</b>	<ul style="list-style-type: none"> <li>• Exceptional durability</li> <li>• Traditional textured finish</li> <li>• Excellent water repellency; protects surfaces from moisture penetration</li> <li>• Breathable coating; allows water vapour within the wall system to evaporate</li> <li>• Excellent adhesion to substrate</li> <li>• Colourfast, not affected by ultra-violet rays</li> </ul>

### TECHNICAL DATA

PHYSICAL PROPERTIES	
<b>Product Type</b>	Water-based acrylic coating with integral quartz aggregates
<b>Appearance</b>	Dense paint/sand-like consistency (ready mixed)
<b>Toxicity</b>	Non-toxic
<b>Density</b>	1.67 kg/ltr
<b>Bulk Pot Life</b>	2 years in can (sealed)
<b>Coating Thickness</b>	1 coat – 2.0 mm
<b>Coverage</b>	10.0 m <sup>2</sup> /pail (107 ft <sup>2</sup> /pail)
<b>Surface Requirements</b>	Primed with Durex® Brush Coat

PERFORMANCE PROPERTIES	METHOD	RESULT
<b>Freeze/Thaw stability</b>	ASTM C67	Pass
<b>Water Vapour Transmission</b>	ASTM E96	1035 ng/Pa.s.m <sup>2</sup> (18 perms)
<b>Water Absorption</b>	ASTM D570	4.50%
<b>Surface-burning Characteristics</b>	CAN4-S102	Flame spread – 8 Smoked developed < 5 Smoked contributed < 5
<b>Dry Adhesion</b>	ASTM D4541	1.30 MPa (188 psi)
<b>Alkali Resistance</b>	ASTM D1308	Pass - No blistering, wrinkle, lift or change in colour
<b>Accelerated Weathering Resistance</b>	ASTM G155	Pass 2000 hrs

**Packaging** Durex® Marble Coat is readily available in an assortment of standard colour schemes. Please refer to our Durex® Architectural Coatings Colour Selection Guide for more information. Custom colour matching is available upon request. Durex® Pebble Float is packaged in 30 kg pails.

**Storage** Store Durex® Pebble Float in a dry, vented, waterproof location, stacked off the ground at ambient temperatures above 5°C (41°F). Keep materials dry, protected from rapid temperature changes, dampness, moisture and away from direct sunlight. **KEEP FROM FREEZING.**

**Application** Thoroughly mix Durex® Pebble Float in its own pail before each use. Discard all frozen material, materials that have formed solid lumps at the bottom of the container and materials that do not appear to be of a homogeneous viscosity. Substrate must be dry, solid and sound. It must also be free of weak and powdery surfaces, ice, snow, dew, frost, oil, grease-releasing agents and other deleterious materials that may be detrimental to a positive bond. (Consult Durabond Products Limited for questionable surfaces). Application of Durex® Pebble Float shall be executed by a team of at least 2 tradesmen. One tradesman must spread the coating on the wall while the following tradesman floats the freshly applied coating to the desired texture. The process of applying and floating the Durex® Pebble Float coating shall be continuous from the starting point to a natural break point, such as expansion/control joints and corners. Using a stainless steel trowel spread the Durex® Pebble Float onto the wall with upward strokes of the trowel. Hold the trowel at a 20-25 degree angle to the wall for better spreadability. Apply sufficient pressure to provide an even and consistent layer of coating equivalent to the thickness of the largest sphere-like quartz aggregate in the

mix. Using a plastic trowel begin the floating process in an up and down motion of approximately 400 mm – 450 mm (16”-18”) in stroke length immediately after the coating has been freshly applied. Keep a wet edge. Do not allow the freshly applied coating to form a surface film before beginning the floating process. The final texture shall be created in the floating process by the aggregate rolling between the trowel and the substrate, leaving light, semi-circular scratch-like indentations evenly throughout in the final finish. Allow a minimum of 24 hours for curing. Protect freshly applied coating from inclement weather until coating has fully set and cured. Prevent rapid evaporation. **DO NOT SUBSTITUTE NOR COMPENSATE DUREX® PEBBLE FLOAT WITH WATER OR OTHER ADDITIVES.**

**Limitations**

Durex® Pebble Float is not recommended for use:

- . Over previously treated surfaces without proper preparation
- . Surfaces where oils and other contaminants are present
- . When ambient, surface and material temperatures are below 5°C (41°F) during application and curing period

**Clean-up**

Clean all tools promptly after each use with clean water. Do not allow mixes to dry on tools. Durex® Cleaning Solution CS-100 is available to aid cleaning of soiled areas where the Durex® Pebble Float has dried.

**Health and Safety**

For information and advice on the safe handling, storage and disposal of chemical products, refer to the most recent SDS sheet containing physical, environmental, toxic and other safety/materials handling data. For industrial use only. Keep out of reach of children.

**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](mailto:info@durabond.com). For the latest version of this data sheet, please visit our website at [www.durabond.com](http://www.durabond.com), call toll free at 1-877-DURABOND (387-2266) or speak with your Durabond Products Ltd. sales representative.



**HEAD OFFICE**  
55 Underwriters Road  
Scarborough, ON M1R 3B4  
T 416.759.4474 F 416.759.4470

**MISSISSAUGA**  
6178 Netherhart Road  
Mississauga, ON L5T 1B7  
T 905.565.9283 F 905.565.9365

**EDMONTON**  
14345 120<sup>th</sup> Avenue  
Edmonton, AB T5L 2R8  
T 780.451.6364 F 780.453.9056

[INFO@DURABOND.COM](mailto:INFO@DURABOND.COM)

[WWW.DURABOND.COM](http://WWW.DURABOND.COM)

1.877.DURABOND (387.2266)

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