# **Durex** Pull-Off

# **Acrylic Based High-Build Freestyle Decorative Coating**

# Description

Durex® Pull-Off is a high build, pigmented, decorative protective architectural finish that is produced in a thixotropic, paste like consistency to allow the applicator to use a "pull-off" method of application to create a hand manipulated, highly textured classic plaster finish. It is one of the coatings in the family of the Durex® Architectural Wall Coatings.

Uses

Durex® Pull-Off is used as an effective long wearing protective coating over all types of solid substrates. Durex® Pull-Off is mixed to match selected colours.

#### **Advantages**

- Exceptional durability
- Excellent water repellency; protects surfaces from moisture penetration
- Breathable coating; allows water vapour within the wall system to evaporate
- · Excellent adhesion to substrate
- · Pigmented; available in any colour

# Limitations

**PHYSICAL PROPERTIES** 

Durex® Pull-Off is not recommended for use:

- Over previously treated surface 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

# **TECHNICAL DATA**

Product type	Pigmented water based acrylic thixotropic coating
Appearance	Dense paint/sand-like consistency (ready mixed)
Toxicity	Non-toxic Non-toxic
Density	1.58 Kg/lt
Bulk pot life	2 years in can (sealed)
Coating thickness	Varies on application technique
Coverage	4.65 m²/pail (50 ft²/pail) coverage varies on application technique
Surface requirements	Primed with Durex® Brush Coat

	METHOD	RESULT
Freeze/thaw stability	ASTM C67	Pass
Water vapour transmission	ASTM E-96	630 ng/ Pa.s.m <sup>2</sup> (11 perms)
Water absorption	ASTM D570	8.50%
Surface burning characteristics	CAN4-S102	Flame spread – 8 Smoke developed < 5 Smoke contributed < 5
Dry adhesion	ASTM D4541	1.25 MPa (180 psi)
Alkali resistance	ASTM D1308	Pass - No blistering, wrinkle, lift or change in colour
Accelerated weathering resistance	ASTM G155	Pass 2000 hrs

# Application

Thoroughly mix Durex® Pull-Off on its own pail before each use. Discard all frozen material, materials which 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, clean and free of weak and powdery surfaces, free from ice, snow, dew, frost, oil, grease-releasing agents and other deleterious materials that may be detrimental to a positive bond. Check with Durabond Products Limited for questionable surfaces. A site sample installed by the applicator shall be preapproved to determine acceptable finish as the "pull-off" nature of the finish varies between installer. Application of the Durex® Pull-Off shall be executed by a team of at least 2 tradesmen. While one tradesman spreads the coating on the wall the second tradesman following shall manipulate the freshly applied coating to the desire texture. The process of applying and floating the Durex® Pull-Off 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® Pull-Off 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 to the desired thickness of the pre-determined hand-manipulated finish. Using a metal trowel, sponge, or any tool deemed acceptable begin the finishing process in a pull-off manner by placing the tool on the wet material and pulling off the wall to create the pre-determined look via the site applied sample. Ensure the application process and installers remain consistent. 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 finishing process as a "pull-off" method of application. 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® PULL-OFF WITH WATER OR OTHER ADDITIVES.** 

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® Pull-Off has dried.

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

Packaging Durex® Pull-Off is readily available in an assortment of 240 standard colours or can be custom matched to any desired colour (additional charges may apply). Durex® Pull-Off is packaged in 30 Kg. pails.

Health 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 Products Limited fully warrants their products when used and applied in strict accordance with the printed instructions on product mixing and product application. In any case Durabond's responsibility shall not exceed either the refund of the purchase price or the replacement of the purchased product.

Technical 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 sales representative.

