

PRODUCT DESCRIPTION:

DUREX CEILING COAT is a specially formulated lightweight leveling compound for use on concrete ceilings.

USES:

DUREX CEILING COAT is used as a patching and/or leveling compound on concrete ceilings, where and if required, prior to the application of **Durex Texture Spray**. **DUREX CEILING COAT** can also be used as a final fine spray finish.

ADVANTAGES:

- light weight - for easier application
- excellent trowelability permits maximum tradesman output
- only add potable water for mixing
- excellent adhesion to clean concrete without use of a primer
- non-toxic

LIMITATIONS:

DUREX CEILING COAT is not recommended for use:

- in high humidity areas
- on concrete which has not cured a minimum of 28 days
- for wall applications
- when ambient, surface and material temperatures are below 5°C (41°F)

MIXING PROCEDURE:

DO NOT SUBSTITUTE NOR COMPENSATE **DUREX CEILING COAT** WITH OTHER ADDITIVES. Discard all materials which have begun to harden.

Using clean containers, sift contents of bag into four (4) gallons of potable water; mix until a creamy, lump-free consistency is achieved. Allow to stand for 5 to 10 minutes. If necessary, to obtain a more suitable viscosity, adjust mix by adding more water.

TECHNICAL DATA

Physical Properties:

Product type:	Perlite/calcium carbonate base plastering product
Appearance:	White powder with fine aggregates
Toxicity:	Non-toxic
Bulk density:	645 kg/m ³ (40 lb/ft ³)

Performance Characteristics:

Maximum single coat thickness:	3.2 mm (1/8")
Surface strength:	Easily scratched with finger nail
Mixing ratio:	1 bag Durex Ceiling Coat 18 litre (4 gal) potable water
Coverage:	1 bag – 5.1 m ² @ 1.6 mm thick (250 ft ² @ 1/16" thick)
Substrate requirement:	Clean, solid concrete or taped and primed drywall surface

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PLASTER ACCESSORIES
TEXTURED DECORATIVE FINISH

APPLICATION:

Substrate surfaces must be clean and sound, free of weak and powdery surfaces, dust, dirt, oil, grease and other deleterious materials detrimental to a positive bond.

Do not apply materials to wet, frozen nor frosted substrates.

CHECK WITH **DURABOND PRODUCTS LIMITED** FOR QUESTIONABLE SURFACES.

Coat all exposed metal (nail heads, etc.) with a rust inhibitor oil primer. Prime drywall surfaces with an alkyd primer to eliminate uneven suction.

To level uneven concrete ceilings, use **DUREX CEILING COAT** as a thick levelling coat. Pre-fill all ridges, holes and honeycombs which are deeper than 6.4 mm (1/4"), then allow to dry before applying a skim coat over the entire surface area.

Do not apply in excess of 3.2 mm (1/8") thick with any one coat. Allow minimum 24 hours curing time before applying a second layer of ceiling coat, if required, and before applying the **Durex Texture Spray** finish coat. Low temperature conditions will require longer curing periods.

When using **DUREX CEILING COAT** as a final fine spray finish coat, mix the material to a thick consistency until the material will not drop off the mixing paddle. Adjust water content to obtain desired viscosity. Spray with standard spray equipment. Final texture will depend on selection of air pressure and nozzle size.

CLEAN-UP:

Clean all tools promptly after each use with clean water. Do not allow mixes to dry on tools.

STORAGE:

Store **DUREX CEILING COAT** 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 CEILING COAT is packaged in 18.1 kg (40 lb) bags.

COVERAGE:

Coverage will vary according to the applied thickness. Average coverage will be approximately 18 m² (200 ft²) per bag applied at 3.2 mm (1/8") thickness per coat.

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 SERVICES:

Technical assistance for unique applications and design is available upon request from **Durabond Products Limited**.

DURABOND

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