

PRODUCT DESCRIPTION:

DUREX WALL SEAL is a 100% acrylic based clear sealer for use as a protective coating on walls and ceilings. The application of **DUREX WALL SEAL** greatly reduces dirt pick-up from pollution laden air. **DUREX WALL SEAL** does not alter the colour of the surface to which it is applied.

USES:

DUREX WALL SEAL can be used for the following applications:

- top coat for all **Durex Architectural Coatings**
- sealer for masonry and concrete substrates, including ceilings and soffits
- interior and exterior application
- all locations where a clear weather shield is desired

ADVANTAGES:

- fully compatible with all **Durex** products and other cement based products and substrates
- excellent resistance to dirt pick up

- does not alter the colour of wall substrate surfaces
- not affected by ultraviolet rays
- easy to apply (brush, roller, low pressure sprayer)
- can be re-coated with any of the **Durex Products**
- breathable
- excellent freeze/thaw stability and general excellent weatherability
- does not yellow
- is a permanent sealer without the requirement of periodic maintenance

LIMITATIONS:

- do not apply when ambient, surface and material temperatures are less than 5°C (41°F) during application and curing period
- do not apply for a minimum 48 hours after a heavy rain
- do not apply if rain is forecast within 24 hours after application
- keep from freezing
- not recommended for floor applications

TECHNICAL DATA

Physical Properties:

Product type:	100% acrylic clear sealer
Appearance:	Milky white
Viscosity:	100-300 cps
Ph level:	9.0-9.5
Toxicity:	Non-toxic

Performance Characteristics:

Minimum film forming temp.	5°C
Shelf life:	2 years
Minimum film thickness	5 mils

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MOISTURE PROTECTION
ACRYLIC WATER REPELLENT

APPLICATION:

DO NOT SUBSTITUTE NOR COMPENSATE **DUREX WALL SEAL** WITH OTHER ADDITIVES.

Surfaces to be treated must be dry, clean and sound, free of all ice, snow, dew and frost and all dust, dirt, oil, grease and other deleterious materials detrimental to a positive bond.

Cracks, loose mortar and spalling surfaces must be repaired prior to applying **DUREX WALL SEAL**.

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

Thoroughly stir **DUREX WALL SEAL** before each use. Discard all frozen materials, materials which have formed solid lumps at the bottom of the container and materials which do not appear to be of a homogeneous viscosity.

Apply **DUREX WALL SEAL** by roller, brush or low pressure sprayer. Avoid applying too much sealer in any one coat. Avoid dripping or streaking resulting from excessive application in any one area.

Apply in a series of light coats, allowing each coat to soak into the substrate.

Allow a minimum of 24 hours for curing between each coat.

CLEAN-UP:

Clean all tools immediately after each use with clean water. Do not allow sealer to dry on tools. Keep rollers and brushes soaked in water if not cleaned immediately. **Durex CS100** can be used to soften dry film for easier cleaning.

STORAGE:

Store **DUREX WALL SEAL** in a dry, vented, waterproof location, stacked off the ground with

ambient temperatures above 5°C. Keep materials dry, protected from rapid temperature changes, dampness and moisture and away from direct sunlight.

KEEP FROM FREEZING.

PACKAGING:

DUREX WALL SEAL is readily available in 1 litre, 4 litre jugs and 18.9 litre pails. Also available in 45 gal. (205 litres) drums.

COVERAGE:

Porous surfaces -

4 m ² /litre first coat	(163 ft ² /gal.)
6 m ² /litre second coat	(245 ft ² /gal.)
8 m ² /litre third coat	(326 ft ² /gal.)

Smooth/non porous surfaces -

6 m ² /litre first coat	(244 ft ² /gal.)
10 m ² /litre second coat	(407 ft ² /gal.)

A TEST SAMPLE SHOULD BE APPLIED TO ESTABLISH PRACTICAL COVERAGE ON THE ACTUAL SUBSTRATE

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

Manufacturers and Distributors of High Quality Construction Products

55 Underwriters Road, Toronto, Ontario M1R 3B4

Tel: (416) 759-4474 Toll Free: 1-877-DURABOND (387-2266) Fax: (416) 759-4470

Email: info@durabond.com Website: www.durabond.com