

PRODUCT DESCRIPTION:

DUREX DUR-A-SEAL A.G. is a one component water based aliphatic polyurethane clear sealer designed to provide non-sacrificial anti-graffiti performance.

USES:

DUREX DUR-A-SEAL A.G. can be applied to existing masonry surfaces to provide a durable, weatherproof sealer. The cured sealer has excellent resistance to chemical based graffiti and this allows removal of graffiti, without removal of the sealer. Because it is water based, it can be applied over many existing coatings to upgrade the anti-graffiti performance of such coatings.

CURING SCHEDULE:

Touch dry	30 minutes
Hard for overcoating	60 minutes

COVERAGE RATES:

Per coat 8 m²/litre (85 ft²/qt)

Two coats recommended on masonry surfaces. One coat on sealed or painted surfaces.

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

SURFACE PREPARATION:

All substrates must be properly cleaned before the application of any sealer. A substrate clogged with dirt or oil is not suitable for sealer application. Building envelopes are rarely dirty enough to make preparation necessary.

MIXING & APPLICATION:

DUREX DUR-A-SEAL A.G. should not be applied below 10°C (50°F) or when mist, dew or rainfall is anticipated within 60 minutes of

TECHNICAL DATA

Physical Properties @ 25°C:

Solids by weight:	20%
Density:	1.08
Finish:	Clear, water white, matte, non-yellowing
Coverage:	8 m ² /L per coat
	Masonry surfaces: 2 coats recommended
	Sealed or painted surfaces: 1 coat recommended

Performance Characteristics:

Dry to touch:	30 to 60 min. @ 21°C
Recoating:	2-4 hrs.
Full cure:	2 days
Dry film thickness:	2-5 mils
Chemical resistance:	
	Acetic acid, 5% Good
	Ammonia Excellent
	Bleach Excellent
	Citric acid, 10% Good

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PROTECTIVE COATINGS
GRAFFITI RESISTANT COATING

completion of application. Under such conditions **DUREX DUR-A-SEAL A.G.** may not fully cure. Also the surface should be above 10°C (50°F) to ensure good film formation and proper cure.

DUREX DUR-A-SEAL A.G. is supplied ready to use. Open container and stir thoroughly to ensure it is fully blended. It may be applied by brush, roller or spray. Following application, equipment can be flushed clear with water.

NOTE - IT IS IMPORTANT TO KEEP THE PRODUCT FULLY MIXED. Any breaks in application should be followed with remixing of the product.

STORAGE::

DUREX DUR-A-SEAL A.G. should be stored in a frost free environment. Shelf life of unopened containers is minimum one year.

PACKAGING:

Packaged in 22.5 litre pails.

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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