

# Durex® Dur-A-Seal A.G.

## Silicone Based Anti-Graffiti Sealer

**Description** Durex® Dur-A-Seal A.G. is a one component silicone based high performance sealer designed to provide non-sacrificial anti-graffiti performance. Durex® Dur-A-Seal A.G. is also an excellent above-grade waterproofing coating and protects coated substrates from the effects of weathering.

**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 silicone based, it can be applied over many existing coatings to upgrade the anti-graffiti performance of such coatings.

- Advantages**
- Anti-Graffiti Coating
  - Long Term UV Resistance
  - Excellent Adhesion
  - Breathable
  - Flexible
  - Easy to Apply

### TECHNICAL DATA

PHYSICAL PROPERTIES @ 25°C	
Solids by weight	20%
Density	1.00
Finish	Clear, water white, matte, non-yellowing
Coverage	2.95 m <sup>2</sup> /L (120 ft <sup>2</sup> /gallon) @ 10 mils DFT
	Masonry surfaces: 2 coats recommended
	Sealed or painted surfaces: 1 coat recommended
<b>A test sample should be applied to establish practical coverage on the actual substrate.</b>	

PERFORMANCE PROPERTIES	METHOD	RESULT
Dry to touch	WPSTM E-86	2 hours @ 21°C
Recoating		2-4 hrs
Full cure		2 days
Dry film thickness		10 mils (DFT)
Tensile Strength	ASTM D412	148 psi
Elongation	ASTM D412	205%
Vapour Permeance	ASTM E96	13.5 US Perms

**Mixing/ Application** Durex® Dur-A-Seal A.G. should not be applied below 0°C (32°F) or when mist, dew or rainfall is anticipated within 2 hours of completion of application. Surface must be clean, sound, dirt and frost free and clear of any deleterious materials that could prevent positive bond to the substrate. 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 solvent.

**Storage** Durex® Dur-A-Seal A.G. should be stored in a frost free environment. Shelf life of unopened containers is minimum one year. KEEP FROM FREEZING.

<b>Packaging</b>	Durex® Dur-A-Seal A.G. is packaged in 18.9 litre pails.
<b>Health and Safety</b>	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.
<b>Warranty</b>	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.
<b>Technical Services</b>	Technical support is available upon request at <a href="mailto:info@durabond.com">info@durabond.com</a> . For the latest version of this data sheet, please visit our website at <a href="http://www.durabond.com">www.durabond.com</a> , call toll free at 1-877-DURABOND (387-2266) or speak with your sales representative.

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