

## PROLONG WALL PROOF

**P012**

**PRODUCT CODE:** ProLong Wall Proof PLWALLPRO (01) (05)

**PRODUCT DESCRIPTION:** ProLong Wall Proof is a solvent-based silicon waterproofing agent for sealing and waterproofing exterior face brick walls, face brick facades, clay surfaces, cement bricks, concrete structures, marble and granite cladding and similar exterior surfaces. ProLong Wall Proof waterproofs the substrate without changing the colour or appearance of the substrate. ProLong Wall Proof penetrates and ensures a weather resistant, ultra violet and wear resistant finish.

**INTENDED USES:** ProLong Wall Proof waterproofs porous exterior surfaces such as face brick walls, face brick facades, clay surfaces, cement bricks, concrete structures, marble and granite cladding and similar exterior surfaces. Stops penetrating rain from entering exterior face brick walls.

**FEATURES:**

Lead free	Easy to apply
UV resistant & non-yellowing	Wear resistant
Excellent penetration	Excellent water repellency

**PRODUCT INFORMATION:**

- APPEARANCE: Clear.
- SG @ 25°C: 0.8
- PRACTICAL SPREADING RATE: 4 – 6 m<sup>2</sup> per coat. (dependant on porosity of substrate).
- VISCOSITY @ 25°C: 4 seconds
- Recommended Coats: 2-3 coats depending on porosity of substrate.

**APPLICATION DETAILS:**

- MIXING: Stir thoroughly with a flat paddle until homogenous. Do not shake.
- APPLICATION: Brush, roller or low pressure spray. Conventional spray not recommended.
- DILUTION: Not Recommended. Do not add solvent or thinners to this product.
- CLEANING: Thinners.
- OVERCOAT: This product cannot be over-coated with water-based or solvent-based coatings. Over-coating is not recommended.
- SUBSTRATE: Exterior face brick walls, face brick facades, clay surfaces, cement bricks, concrete structures, marble and granite cladding and similar exterior surfaces
- APPLICATION ENVIRONMENT

Surface Temp	Ambient Temp	Relative Humidity
Min 10°C or 2°C above dew point	Min 10°C or 2°C above dew point	Min: 10%
Max: 40°C	Max: 40°C	Max: 85%

- DRYING TIME
 

Touch dry	30 Min
Dry to handle	1 hours
Full water repellency	24 hours

## PROLONG WALL PROOF (cont.)

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**SURFACE PREPARATION:** Ensure the surface is dry, sound, free from dirt, algae, oil, grease and any other contamination before painting.

- **ProLong Wall Proof** must be applied onto raw brick or concrete surfaces.
- Remove all paints, varnishes and similar coatings down to the original surface.
- Ensure that the surface is fully dry before applying **ProLong Wall Proof**.

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## APPLICATION:

- Stir well using a flat paddle.
- Surface must be clean and dry.
- **ProLong Wall Proof** should be applied by saturating the substrate with a low pressure spray, brush or roller.
- Saturate the substrate from top to bottom in sections, ensuring that the entire area is treated.
- Apply a second and a third coat. It is important that subsequent coats are applied to a wet coat (wet on wet). Do not allow the coating to dry before applying subsequent coats.

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## STORAGE AND PACKAGING:

- Store away from direct sun, heat and severe cold. Do not exceed 50°C.
- Keep containers tightly closed.
- Packaging 1lt, 5lt.
- Shelf life. 12 months from date of manufacture when correctly stored and unopened.
- Empty containers should be left open in well ventilated area to dry out.
- Do not pour product down the drain.
- Brush out unwanted product on newspaper, allow to dry and dispose of via waste collection.
- Dry containers can be disposed of via waste collection or recycled via recycling programmes.

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## TRANSPORTATION:

**SHIPPING NAME:** Not classified  
**PACKAGING GROUP:** Not classified  
**HAZARD CLASS:** 2-H-C  
**S.I.N/UN NUMBER:** Not classified dangerous for transport

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## CAUTIONS:

- Avoid painting during inclement weather or if the substrate or ambient temperature is below 10°C.
- The use of conventional spray equipment is not recommended.
- Do not add water to this product.
- Dilution with solvents is not recommended.
- Over coating with solvent-based coatings or water-based coatings is not recommended.
- Avoid overspray onto aluminium, glass and other painted surfaces.
- Not suitable for areas of long term ponding.

## PROLONG WALL PROOF (cont.)

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### SAFETY PRECAUTIONS:

- Keep away from children.
- Ensure good ventilation during application and drying.
- Take care to avoid contact with eyes. In case of contact, rinse eyes with clean water and seek medical attention.
- If contact with skin should occur, wash well with soap and water.
- Harmful if swallowed. Seek medical attention.
- Keep away from food, drink and animal feed stuffs.
- Flammable.
- Refer to Material Safety Data Sheet for complete information. See [www.durapaints.co.za](http://www.durapaints.co.za).

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### DISCLAIMER:

- *The recommendations contained herein are given in good faith and are meant to guide the specifier or the user.*
- *They are based on results gained from our experiences and tests and are believed to be reliable.*
- *Products are manufactured to stringent specifications under laboratory controlled conditions. No guarantee is implied by the recommendations contained herein since conditions of use, method of application and cleanliness of the substrate prior to painting are beyond our control. Warranty is restricted to the replacement of defective product and excludes any direct, indirect or consequential loss of any nature howsoever caused.*
- *Technology may change necessitating changes to this Technical Data Sheet (TDS). It is the responsibility of the user to ensure that the latest TDS is being used. See [www.durapaints.co.za](http://www.durapaints.co.za).*