

RUBBERSEAL

LIQUID WATERPROOFER



TECHNICAL DATA SHEET

Product Code	• WPWBC-062-A/ C/ F/ G	
Product Description	• A medium sheen flexible rubberised waterproofing coating, UV and weather resistant.	
Intended Uses	<ul style="list-style-type: none"> • Rubberised sealer to waterproof and seal out moisture. • Seals joints and covers fine cracks. • Protective barrier that encapsulates and extends the lifespan of your roof. • Easily applied to new or previously painted surfaces and acrylic waterproofer. 	
Features & Benefits	<ul style="list-style-type: none"> • Extremely tough and flexible • Good resistance to abrasion, impact, and stone chipping • Idea for less accessible locations, sharp and intricate contours • Non-toxic • Mould and fungus resistant 	
Product Information	Appearance: Colours: Solids: Density: Recommended Dry Film Thickness: Recommended Wet Film Thickness: Spreading Rate: Viscosity at 23°C: Flash Point: Binder Type:	Mid Sheen White, Grey, Charcoal, Teracot Red, Green, Black and others Approx. 37 – 40% by volume Appro. 48 – 52% by weight Approx. 1.23 kg/lit Min 250µm. Max 300µm per coat Min 650µm. Max 750µm per coat Approx. 8 – 10 m ² /lt per coat at 35µm 105 - 110 KU Non – Flammable Acrylic Emulsion
This product is manufactured under strict SABS ISO 9001 : 2015 quality standards.		
Application Details	Mixing: Method: Thinning: Cleaning: Conditions: Drying Time: Re-coating Time: Coats Required: Cleaning of Equipment:	Stir thoroughly with a flat paddle until homogenous and occasionally during use. Roller, brush or airless spray Not Recommended Water clean-up Application is tested at 23°C in climate-controlled environment 2-4 Hours – Depending on temperature and humidity 4 hours minimum 24 hours maximum Cooler temperature extends drying times. The displays are approximate and are based on 23°C in climate-controlled environment Apply two or more coats to achieve a minimum total DFT of approximately 850µm. After use, remove as much product as possible, and then clean immediately with water.
Surface Preparation	<p>All surfaces to be coated should be free of contaminants such as water, rust, dirt, oil, grease or loose particles. Moisture levels should be below 15% moisture content. Ensure all substrates are thoroughly clean, sound, dry and free from any contaminants such as dirt, rust, salt, algae, fungi, lichens, oil, grease and loose, flaking paint.</p> <p>For metal surfaces: Remove all loose, flaking and embedded rust, mill scale and paint by simply scraping it off with abrasive tools such as coarse sandpaper, a wire brush or mechanical grinder, or sandblast (SA 2 ½ with a 40 to 50 profile) for large areas. Finish with a fine grain sandpaper to smooth the surface. Bring metal back to a sound condition. Clean substrate with Prostar GalvKleen Galvanised Iron Cleaner as per instructions. Treat rust in particularly difficult, hard to reach areas with Prostar Rust Ease – De-Ruster. Ensure Prostar Anti Corrosive Etch Primer is applied within 12 hours of surface preparation, and immediately for coastal environments, to prevent contamination and oxidation.</p>	



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UNPAINTED SURFACES – NEW OR WEATHERED

- **Granular, cement and fibre-cement roof tiles/sheets:** Prime with **Prostar 4 in 1 Plaster Primer** or **Prostar Bonding Liquid** as per instructions.
- **Cement plaster, concrete and brickwork:** The moisture content must be less than 10% or have aged for at least 28 days prior to priming. Prime with **Prostar 4 in 1 Plaster Primer** as per instructions.
- **Galvanized iron roofs:** Clean substrate with **Prostar GalvKleen Galvanised Iron Cleaner** as per instructions. Prime with **Prostar GalvoGrip** within 12 hours, and immediately for coastal environments, as per instructions.
- **Wood:** Sand lightly, dust off, seal knots and prime with **Prostar Pinkwood Primer** or **Prostar GP Universal Undercoat**.

Surface Preparation

CHROMADEK, ZINCALUME OR ALUZINC

- Clean substrate with **Prostar GalvKleen Galvanised Iron Cleaner** as per instructions. Prime with **Prostar Anti Corrosive Etch Primer**.

PREVIOUSLY PAINTED SURFACES

- **Sound surfaces:** Apply **Prostar Rubberseal Liquid Waterproof** directly to clean, sound and dry acrylics.
- **Chalk or flaking surfaces:** Remove chalk or loose, flaking paint completely with a wire brush, sandpaper or high-pressure cleaner. Repair as required. Rinse and allow to dry. Apply **Prostar Bonding Liquid** as per instructions. Prime with the appropriate primer as for new surfaces.

Precautions

- Do not apply during inclement of extreme weather conditions:
 - wet, below 10°C or above 35°C
 - Relative humidity above 80 %
 - Temperature Lower than 3°C of dew point
- Do not apply directly to substrate without priming.
- Do not wash for 7 days after painting.

Safety Precautions

- Keep out of reach of children.
- If product is ingested seek immediate medical advice.
- In case of eye contact seek medical attention.
- Always ensure good ventilation during and after application
- Ensure that product is stored in a cool dry.
- Do not smoke while painting.
- Wear a suitable dust mask if sanding.
- To avoid any risk of spillage, always transport in a secure upright position.

Storage Conditions

- Store in a cool, dry place away from direct sunlight or extreme cold.
- Open containers should not be stacked

Guarantee

- ProStar Paints offers a 10 year product guarantee on **RubberSeal Liquid Waterproof** Standard Colours.
- For terms and conditions of the guarantee, please visit WWW.ProstarPaints.com

Disclaimer:

The recommendations contained herein are given in all good faith and are meant to guide the specify or the user. They are based on results gained from our tests and experiences and are believed to be reliable. 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. NB: Technology may change with time necessitating changes to this Technical Data Sheet (TDS). It is the responsibility of the user to ensure that the latest TDS is being used.

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