



B.DS.028 BW SERIES

# **TECHNICAL DATA SHEET**

# **EXTREME ROOF**



## **GENERAL DESCRIPTION:**

A premium / high quality, flexible, UV resistant, sheen-finish roof coating for all types of roof surfaces. Has outstanding weathering properties and is water and alkali resistant.

## **USES:**

Roofing: Galvanized sheeting and roof tiles after correct preparation and priming. (e.g. fibre cement, cement & ceramic types). Can also be used on suitably prepared exterior surfaces of fascias, gutters, drain pipes, railings etc.

NB: Not suitable for use as a paving paint (e.g. on driveways or imprint paving).

## **FEATURES & BENEFITS:**

- UV resistant
- Flexible
- Weathering resistance
- Water & Alkali resistance
- Mould & Algae resistance

TECHNICAL INFORMATION	
1. EXTREME ROOF	
PHYSICAL FORM	Smooth viscous coloured fluid
COLOUR	Brown, Burgundy, Red, Terracotta, Green, Grey, Charcoal, White, Black
FINISH	Smooth Low -sheen finish
SPREADING RATE	Approximately 4 - 6 m <sup>2</sup> per litre per application
POLYMER TYPE	Promodure Acrylic copolymer latex (Non-chalking and alkali-resistant)
MASS SOLIDS	50-55%
S.G.	1.25±0.05kg/l
FILLERS	Fine, weather resistant types only
PIGMENTS	Lightfast and alkali-resistant types only
DRYING PROPERTIES	Surface or touch-dry: within 1 hour
RECOATING TIME	4h depending on conditions and film build
FLASH POINT	Not flammable in liquid form
PACKAGING	5L & 20L
THINNING	The product is supplied ready for use, but may be thinned with a maximum of 10% by volume
	with clean water. Excessive dilution degrades the quality of the product
CLEANING	Do not allow the product to dry on equipment. Equipment is readily cleaned
	using water. (Some detergent may be added to water to facilitate clean up)
APPLICATION METHOD	Stir the contents thoroughly with a flat paddle before use. Apply this product with a paintbrush
	or Sheepskin roller, and allow 2 to 4 hours drying time between coats

DO NOT PAINT
IF THE TEMPERATURE IS BELOW 10°C OR ABOVE 35°C
IF THE SURFACE IS DAMP (MOISTURE READING ABOVE 15%)
IF IT IS RAINING OR RAIN IS FORECAST
BEFORE 9H00 AND AFTER 16H00 IN THE WINTER

Date: 21/02/2017

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#### STANDARD APPLICATION PROCEDURE

### 1. Surface preparation:

Surfaces must be clean, sound and free from loose materials.

Notes: a) Metal surfaces must be primed with metal primer

b) Masonry surfaces may be friable - apply Bonding Liquid before continuing to ensure surface is sound before applying Roof paint.

## Galvanized Iron Roofing:

- 1. Clean down thoroughly using water and wire brush. Sand down red-rusted areas to bare metal and dust off. Then apply Grannozinc cleaner to remove surface contaminants (oils etc). Rinse thoroughly.
- 2. Spot-prime all nail & screw heads with metal primer.
- 3. Seal any holes and open joints by applying your waterproofing product undiluted followed by embedding reinforcing fabric into the wet sealer (open joints and holes greater than 2mm diameter). Allow sealer to dry.
- 4. Carry out Standard Application Procedure to the patched areas.
- 5. Apply Roof paint over the roof area to provide a uniform appearance.

### **HEALTH & SAFETY**

Keep paint away from children. Never smoke, drink or eat while painting. Wear protective overalls, gloves and goggles. If accidental contact with skin should occur, wash immediately with clean water. Harmful if swallowed. Do not induce vomiting. Consult your doctor. Ensure good ventilation during application and drying. Store in a cool, dry place out of the sun.

### **DISCLAIMER ADVICE**

The information given in this Product Information Sheet is based on controlled laboratory tests and many years of experience. It is given in good faith but no guarantee of any performance characteristic is given or implied. Promac Paints cannot be held liable for consequential damage of whatsoever nature that may arise from the use of Promac products. Paint technology is continuously being developed and Promac Paints reserves the right to update product specifications without prior notice. Contact Promac Paints for further details.

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