

# Heavy Grade Hydroseal

## A BITUMEN BASED WATERPROOFING SEALANT

### Key Benefits Summary

- Low Cost
- Will not slump at temperatures up to 70°C
- Will not contaminate drinking water

### PRODUCT INFORMATION

#### DESCRIPTION

Heavy Grade Hydroseal is a thick, inert fibre reinforced solvent cut bituminous mastic. It is easy to use and adheres to all dry, clean surfaces. Heavy Grade Hydroseal is alkali and acid resistant, and when dry it will not contaminate drinking water. Specially designed to be trowel applied to any surface. It forms a tough skin quickly then dries slowly beneath the surface.

#### USAGE/PURPOSE

Heavy Grade Hydroseal is specially formulated for waterproofing and sealing cracks, laps or joints and fixings on new or old structures of metal, concrete and timber.

It is Ideally suited for:

- Domestic, Industrial and Commercial Buildings:**  
Roof sheetings, flashings and cappings, box and valley gutters, downpipes, under screws and washers.
- Rural Applications:** Sheds and other buildings, water tanks and troughs .
- Marine Work:** Sealing against water, drafts and fumes, bedding in deck timber, sealing fixed windows.

#### PACKAGING

Packed in 550gm, 1Kg, 4Kg and 20Kg containers.

### TECHNICAL INFORMATION

#### CHARACTERISTICS

Colour: Black  
Flashpoint: 34°C (min)  
Coverage: 1kg will fill a joint approx. 25mm x 5mm x 8M long  
Net Weight: Approx 1 litre/1.1kg

### USAGE GUIDELINES

#### SURFACE PREPARATION

Apply to clean, dry surfaces, free from dirt, wax, grease, oily residue and all loose paint, rust and other material. No primer required. Can be applied to damp metallic surfaces.

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#### APPLICATION

Use direct from container applying thickly with a trowel, knife or caulking gun. For large holes use a glass mesh or strong cloth to reinforce. First apply a liberal coating of Heavy Grade Hydroseal into and around the hole or crack, cut mesh or cloth to fit across the hole and to overlap at least 6". Embed this around the hole. Then apply a further coating of Heavy Grade Hydroseal to cover the mesh entirely. To provide UV protection on exterior applications, after 14 days (minimum) drying, Heavy Grade Hydroseal can be painted with a water based paint such as Tremco Tennis Court Paint or a bituminous silver paint such as Tremco Alumicool.

#### CLEAN UP

Thoroughly clean, tools and equipment with mineral turps and rinse under water. Hands can be cleaned using appropriate hand cleanser.

#### PRECAUTIONS

When applying in confined spaces, ensure adequate ventilation. Avoid contact with skin and eyes. Material Safety Data Sheet must be read and understood prior to use.

#### STORAGE

Store in sealed containers under cover at normal temperatures for 12 months. Containers must be kept sealed at all times when the material is not being used.

#### TECHNICAL SERVICE

TREMCO has a team of qualified Technical Sales Representatives who provide assistance in the selection and specifications of products. For more detailed information or service and advice call Customer Service on (02) 9638 2755 or fax (02) 9638 2955.

#### GUARANTEE/WARRANTY

We warrant our products to be free of defects and manufactured to meet published physical properties when tested according to applicable specifications and TREMCO standards.

Under this warranty we will provide at no charge, product to replace any product proven to be defective when applied in accordance with our written instructions and in applications recommended by TREMCO as being suitable for this product.

All claims concerning product defects must be made within 12 months of shipment. Absence of such claims in writing during this period will contribute a waiver of all claims with respect to such product. This warranty is in lieu of any and all other warranties expressed or compiled.