



# Fosroc® Ductseal WB

## High quality, paintable, water-borne acrylic emulsion adhesive and sealant for metal ducting

### Uses

Ductseal WB is specifically designed for sealing metal lap joints, air conditioning and other duct work.

### Advantages

- Easy to apply
- Easy to clean up
- Non-toxic
- Non-flammable
- Paintable

### Description

Ductseal WB is a high quality, water-borne acrylic emulsion adhesive and sealant designed specifically to eliminate the hazards of conventional duct sealant, while still providing the correct blend of adhesion, flexibility and ease of use when sealing all types of metal duct work.

Being a water-borne formulation, it is safe to use in all normal conditions.

### Properties

Data quoted typical for this product but does not constitute a specification.

<b>Form:</b>	Easy gunnable paste
<b>Colours:</b>	Grey
<b>Physical change:</b>	Dries through water loss
<b>Application temperature:</b>	10°C - 35°C

## Application Instructions

### Surface preparation

All surfaces should be clean and dry, free of oil, grease or other contaminants. Where surfaces need cleaning, this can be done using a rag moistened with Solvent 10, or a high strength detergent cleaning solution. Solvents can clean surfaces satisfactorily, but will introduce potential health and safety hazards, and should be used with care.

### Application

Ductseal WB should only be applied at temperatures between 10°C and 35°C. Cut cartridge nozzle to suitable size and angle, cut end off cartridge seal, fit a nozzle and place the cartridge into a suitable cartridge gun. Apply Ductseal WB along the joint surface, combine components, then drill and pop rivet the lap joint. Protect from rain or other water contact for at least one hour after application, and allow to cure fully before placing ducts into service – leave at least 48 hours at 20°C, or longer if temperature is low or humidity is high.

### Clean up

Clean up Ductseal WB with detergent and water while still uncured. Cured material will require use of organic solvents, so equipment and material should always be cleaned immediately after use.

### Estimating

#### Packaging

Ductseal WB is supplied in 300 ml cartridges.

#### Coverage

Each 300 ml cartridge will seal approximately 42 metres of a 3 mm diameter bead.

### Storage

12 months in original container stored in cool, dry conditions. Storage life is limited after seal is broken.

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## Important notice

A Safety Data Sheet (SDS) and Technical Data Sheet (TDS) are available from the Parchem website or upon request from the nearest Parchem sales office. Read the SDS and TDS carefully prior to use as application or performance data may change from time to time. In emergency, contact any Poisons Information Centre (phone 13 11 26 within Australia) or a doctor for advice.

## Product disclaimer

This Technical Data Sheet (TDS) summarises our best knowledge of the product, including how to use and apply the product based on the information available at the time. You should read this TDS carefully and consider the information in the context of how the product will be used, including in conjunction with any other product and the type of surfaces to, and the manner in which, the product will be applied. Our responsibility for products sold is subject to our standard terms and conditions of sale. Parchem does not accept any liability either directly or indirectly for any losses suffered in connection with the use or application of the product whether or not in accordance with any advice, specification, recommendation or information given by it.



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