

## **TECHNICAL DATA SHEET**

# **DUROPROOF™** BLF

### **Fibre Reinforced Roof and Gutter Lining**

DUROPROOF™ BLF is a fibreglass reinforced roof repair compound used to maintain and repair most roofs and gutters. DUROPROOF™ BLF is ideal for leaking box gutters, even emergency repairs in rain. DUROPROOF™ BLF forms a flexible fibre reinforced waterproof lining to all common building materials-metal, asbestos, slate, felt, asphalt, concrete, wood and plastic.

#### PRINCIPAL CHARACTERISTICS:

- Resistant to weathering, waterproof
- Simple application
- Flexible, fast cure
- Long life, cost effective

#### **USE AREAS**

- Maintenance and repair of metal or fibro / asbestos roofs, gutters, flashings
- Concrete roof decks and concrete gutter
- Retaining walls, tanking and metal flashings

#### **PACKAGING:**

- 4 Litre
- 10 Litre

#### **TECHNICAL INFORMATION:**

Colour	Black
Weather Resistance	Very good. Surface will chalk slightly with exposure.
	For improved U.V. Protection, top coat with acrylic or aluminium
	paint.
Dry Time	Touch dry 40 min @ 25°C
Recoat Time	After 40 min @ 25°C
Coverage	2 coats each at 0.75ltr/m <sup>2</sup> [1.3m <sup>2</sup> /litre]
Wet Film Thickness	Per coat 0.75mm thick
Dry Film Thickness	1.0mm total
Solids Content	59%
Shelf Life	12 months in unopened containers stored at 20°C

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#### **APPLICATION**

Thoroughly clean and remove all loose dirt, rust, oil, flaking paint to give a sound surface.

Apply DUROPROOF™ BLF liberally by brush and roller spreading the compound to a thickness of approx 1.5- 2.0mm, taking care to work the compound well into the surface. Spread evenly before the material begins to dry. Two coats may be necessary to ensure an adequate dry film thickness, particularly on rusted surfaces. Rust holes and splits are repaired by laying fiberglass into the first coat, then applying a further coat.

#### **CLEAN UP:**

Use mineral turps.

#### **SAFETY PRECUATIONS**

During application, wear protective clothing, ensure adequate ventilation and eliminate ignition sources. Highly flammable in wet state. Refer Durotech MSDS prior to use.





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