

TECHNICAL DATA SHEET

MULTI BIT 1702

PAS-TDS-WPF-003

Description

MULTI BIT 1702 is a thixotropic rubberized bitumen emulsion dries to provide a tough, seamless, flexible waterproof and vapour proof membrane coating. It forms a dark, thick coating that key directly onto cementitious and brick surfaces.

Typical Applications

An economic system for the sealing and waterproofing of tanks, retaining walls*, reservoirs and pools*, floors and roofs, balconies*, prestressed concrete slabs**

* Use with MULTI POLYESTER FIBRE MEMBRANE for maximum protection

** used as a concrete surface bed joint bond breaker

Advantages

- Earlier hardening and greatly improved flexibility
- Fast Setting
- Hard surface
- Good adhesion to concrete
- Easy application
- Resistant to chemicals and sulphates
- Water based

Typical Properties

Specific Gravity	0.9 gm/ml
Colour	Brown / Black
Application Temp	5-35C
Max service temp	60C
Drying Time	12 hours
Overcoat Time	24 hours
Toxicity	Non-toxic (dry)
Water Resistance	Excellent
Spread Rate per coat	4-6 m2 per litre
Thinning & Cleaning	Water

Watch Points

- Wash equipment immediately after use with water



Building Stronger. Protecting Longer.



+268 7602 6985



www.pasiffire.com



info@pasiffire.com



Matsapha Industrial
Site, Eswatini

TECHNICAL DATA SHEET

MULTI BIT 1702

PAS-TDS-WPF-003

Directions for Use

Surface Preparation:

Surfaces are to be clean, sound, and free of deleterious substances. Remove all laitance, oil, grease, mould oil or curing compound from concrete surfaces using wire brush, bush hammer, scabbler or other plant as appropriate. When repairing damaged concrete, ensure that all loose concrete has removed down to a firm base. Repair with MULTI PLAST 1038 or MULTI GROUT CEM 60. Surfaces can be damp but not wet.

Priming:

No priming is required

Application:

Apply with a sprayer or block brush or at a rate of 0.5mm thickness. Inset MULTI POLYESTER FIBRE MEMBRANE (if required). Allow to cure for 24 hours between coats. Apply a second coat. Target thickness is 1mm.

Equipment Care

Clean all equipment immediately after use with water. If delayed, use of MULTI THINNERS may be necessary.

Packing

Supplied in 5Lt and 25LT polycans

Quality Assurance

Pasiffire SD Projects (Pty) Ltd production and testing programs comply with all local and international testing standards.

REVISION: 3.1

The information contained herein is based on our current knowledge and experience. It is the user's responsibility to ensure that the product is suitable for the intended application. Pasiffire SD Projects (Pty) Ltd reserves the right to change product specifications without prior notice.

FOR PROFESSIONAL USE ONLY

Pasiffire SD Projects (Pty) Ltd - Building Stronger. Protecting Longer.

Page 2 of 2