

# Technical Data Sheet ISSUED JULY 2016

# **PRODUCT DESCRIPTION**

WPA 360 is a water based, low solids, fast drying primer for wet area waterproofing using WPA 500, WPA 200, WPA 230UV, WPA 235UV or WPA Rapid waterproofing membranes. The application of WPA 360 aids in providing a substrate with uniform absorption and enhances adhesion of subsequent coatings.

# **FEATURES AND BENEFITS**

- · Solvent free;
- · Non-hazardous;
- Fast drying;
- · Good adhesion properties;
- · Economical.

#### **APPLICATION PROCEDURE**

# **Substrates**

Suitable for:

- In situ concrete and properly prepared precast and tilt up panels;
- Compressed fibre cement sheeting and water resistant plasterboard.

# **Preparation**

All surfaces to be coated must be firm, clean, dry, sound and smooth. All laitance, grease, oil, wax, curing compounds, loose material, paint and any other contaminants which may reduce or prevent adhesion must be mechanically removed. Masonry surfaces must be pointed flush and surface defects repaired. New concrete must be cured for a minimum of 28 days.

Fibre cement sheeting and water resistant plasterboard must be installed in accordance with the manufacturers' installation requirements.

# **Application**

Stir the contents thoroughly prior to application. Apply WPA 360 by brush, roller (short nap) to obtain a consistent and even coating. Apply a second coat on highly porous substrates if required. Allow the first coat to fully dry before applying the second coat of WPA 360. WPA 360 must be applied at a minimum coverage of 1lire/10m<sup>2</sup>.

Allow a minimum of 30 minutes before over coating with the selected waterproofing membrane. Allow longer drying times in cool or damp weather conditions.

# Performance Data and Physical Properties @23°C & 55% RH

- Colour: Red (when cured)
- Solids: -40%
- Membrane Application: As soon as primer is touch dry.
- · Flash Point: Not applicable.

• Coverage: 10 m<sup>2</sup> per litre. (Depending on application method and substrate porosity).

# **LIMITATIONS**

Do not apply WPA 360:

- · In areas subject to rising damp;
- · If it is raining or rain is imminent;
- As a primer for trafficable membranes. Use WPA 460 or WPA 560;
- On non-porous substrates. Use WPA 160;

#### Clean Up

Clean brushes, roller sleeves and spray equipment with water before product has started curing.

# **Packaging**

4 litre and 15 litre plastic pails.

# **Shelf Life**

Unopened pails can be stored for up to 12 months in a cool, dry and weatherproof environment.

#### **FIRST AID**

If poisoning occurs, contact a doctor or Poisons Information Centre (Phone Australia 131 126).

# **Inhalation**

Remove victim from exposure - avoid becoming a casualty. Remove contaminated clothing and loosen remaining clothing. Allow patient to assume most comfortable position and keep warm. Keep at rest until fully recovered. Seek medical advice if effects persist.

#### **Skin Contact**

If skin or hair contact occurs, remove contaminated clothing and flush skin and hair with running water.

If swelling, redness, blistering or irritation occurs seek medical assistance.

# **Eye Contact**

If in eyes, wash out immediately with water. In all cases of eye contamination it is a sensible precaution to seek medical advice.

# Ingestion

Rinse mouth with water. If swallowed, do **NOT** induce vomiting. Give a glass of water to drink. Never give anything by the mouth to an unconscious patient. If vomiting occurs give further water. Seek medical advice.

# **Notes To Physician**

Treat symptomatically.



PO Box 1213 Archerfield BC Queensland 4108 **Phone:** +61 7 3722 3700 **Fax:** +61 7 3722 3711





# Technical Data Sheet ISSUED JULY 2016

# Spills

Prevent from entering drains or waterways. Absorb with sand, earth or spill control material. Collect in properly labelled containers for disposal in accordance with local statuary requirements.

# **WARRANTY CONDITIONS**

Waterproofing Products Australia warrant this product for 10 years provided the application is in accordance with our written directions for use and the relevant Australian Standards have been followed. The representations and recommendations regarding this product are based on tests which we believe to be reliable. However, no guarantee of their accuracy can be made due to the great range of field conditions and variations encountered in raw materials, manufacturing equipment and methods. Thus, this product is sold with a limited warranty only, and on the condition that purchasers will carry out their own tests to determine the suitability of the product for their particular purposes. Under no circumstances will Waterproofing Products Australia be liable to anyone except for replacement of the products or refund of the purchase price.

# **IMPORTANT**

The information provided in this technical bulletin is as correct in detail as possible and is intended to give a fair description of the product and its capabilities. In practice, the substrate and environmental conditions vary widely, making it essential for the user to determine the product's suitability for a particular application and that the product is not used beyond its physical limitations. The product is guaranteed provided it is applied in accordance with our instructions as stated in this data sheet and any relevant Standard or Code, and provided the building and installation is structurally sound. Waterproofing Products Australia terms and conditions of sale apply.

# STATEMENT OF RESPONSIBILITY

The technical information and application advice given in this Waterproofing Products Australia publication is based on the present state of our best scientific and practical knowledge. As the information contained herein is of a general nature, no assumption can be made as to a product's suitability for a particular use or application and no warranty as to its accuracy, reliability or completeness, either expressed or implied, is given other than those required by law. The user is responsible for checking the suitability of products for their intended use.

# \*NOTE

Field service where provided does not constitute supervisory responsibility. Suggestions made by Waterproofing Products Australia either orally or in writing may be followed, modified or rejected by the owner, engineer or contractor since they, and not Waterproofing Products Australia, are responsible for carrying out procedures appropriate to a specific application.

DOCUMENT CONTROL	
Product	WPA 360
Initial Issue	July 2016
Technical Amendment	-
Author	FM

Technical Data Sheets are subject to change without notice. For latest revision, check our website at www.bayset.com.au

This is a CONTROLLED document under WPA's Quality System.

#### **Waterproofing Products Australia**

PO Box 1213 Archerfield BC Queensland 4108 **Phone:** +61 7 3722 3700 **Fax:** +61 7 3722 3711

