



Westbuild PRO™

Multi Surface Prime and Prep

A multi-surface, textured, high adherence coating for non-porous surfaces.

Westbuild PRO™ Multi Surface Prime and Prep is a one coat system designed to instantly prepare and improve adhesion of Westbuild tiling systems, waterproofing membranes, renders and levelling compounds to all difficult to adhere, non-porous surfaces.

Westbuild PRO™ Multi Surface Prime and Prep can be used directly over glazed tiles, plastic, galvanized iron, zincalume and most metal surfaces to instantly prepare the surface ready to accept new coverings without etching or surface grinding.

Advantages

- Adhesion promoter for hard to bond substrates.
- Suitable for use in moisture prone areas, resists re-emulsification.
- High surface bond.
- Rapid drying.
- Suitable for interior and exterior use (if overcoated within 24 hours).
- User friendly – Eliminates surface grinding or removal of existing substrate.



Product Attributes

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| <u>Uses/Substrates</u> | <p>Priming directly over existing glazed tiles, without the need for removal, grinding or etching.</p> <p>Priming over dense concrete (over 40MPa).</p> <p>Priming over most metal including galvanized iron and Zincalume.</p> <p>Priming vinyl, epoxy coatings, acrylic and oil based paints</p> <p>The substrate must be porous and free from release agents.</p> <p>For more information on suitable substrates or substrates that are not listed above, please contact a Westbuild representative.</p> |
| <u>Performance</u> | Civil, commercial and industrial. |
| <u>Colour</u> | Orange |
| <u>Packaging</u> | 15kg Pail. 24 or 48 Pails per Pallet (480kg). |
| <u>Coverage</u> | 1 litre per 14-15m ² . Always ensure you have adequate material to complete the works. |
| <u>Shelf Life & Storage</u> | Store unopened product in a cool, dry place away from direct sunlight. |



Technical Data

Product Identity

Form Liquid
Colour Orange

Typical Performance

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| Drying Time | Tack free within 15 minute |
| Colour | Orange, textured paint |
| Over coat (25°C) | 1 hour |
| Number of coats | 1 |
| Clean up | Water |
| Shelf life | 12 Months |
| DG Class | N/A |
| Flash Point | N/A |
| V.O.C. | 6.81% |

Installation

Suitability Assessment It is recommended before commencing the application, applicators should determine the suitability of a product for the intended use, over a typical area to ensure satisfactory results. It is the responsibility of the applicator to perform this assessment and accept the substrate and product suitability before any application starts. Details contained in the data sheet are general. For any situation or items not covered in this data sheet, it is the responsibility of the applicator to contact Westbuild for further advice.

Application Conditions Application temperature should be between the range of 7°C - 35°C.

Surface Preparation Surface preparation is vital for optimum adhesion and results.

Ensure all substrates are structurally sound, able to support the overlaying system, free from loose contaminating material and completely dry.

Concrete must be allowed to cure for a minimum of 28 days, and screeds a minimum of 7 days.

Metal surfaces must be free from all rust and oxidization film. Before applying on metals, plastics or glazed surfaces – ensure all solvent or film residue are removed using a degreaser or similar. Ensure the surface is completely rinsed with potable water.

Existing ceramic and vinyl tiles must be sound, and firmly adhered to the original substrate.



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| <u>Application</u> | <p>Before commencing the application, adhesion should be tested over a typical area of the prepared surface to ensure satisfactory adhesion.</p> <p>Stir contents well before use. Do not dilute as Westbuild PRO™ Multi Surface Prime and Prep is ready to use. The product may be applied by brush or roller (universal, medium nap cover).</p> <p>Once applied, allow Westbuild PRO™ Multi Surface Prime and Prep to dry and proceed to apply the subsequent finish within 48 hours.</p> <p>Westbuild PRO™ Multi Surface Prime and Prep is compatible with all Westbuild Tile adhesives, application dependent.</p> |
| <u>Coverage</u> | <p>1 litre per 14-15m². Always ensure you have adequate material to complete the works.</p> |
| <u>Cleaning</u> | <p>Clean up with water only while the material is still wet.</p> |

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| <u>Attention</u> | <p>Do NOT apply when surface temperature is below 7°C or above 35°C.</p> <p>Do NOT over-apply. Application thicker than the recommended coverage rate will result in a softer film with reduced adhesion.</p> <p>Not suitable for solvent based finishes.</p> <p>Not to be used as a membrane.</p> <p>Do not apply solvent coatings over dried primer surface.</p> <p>Westbuild PRO™ Multi Surface Prime and Prep must be completely dried before the application of any overcoat.</p> <p>Do not apply if rain is imminent.</p> <p>Do not apply to wet or damp substrates. The moisture content should be less than 15%. Always check with a moisture meter to confirm.</p> |
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| <u>Safety Precautions</u> | <p>Westbuild PRO™ Multi Surface Prime and Prep SDS is available from our website (www.westbuildgroup.com) or Westbuild upon request.</p> <p>Ensure good ventilation and avoid inhaling vapours. Avoid skin and eye contact. Wear gloves and eye protection. Remove splashes on skin immediately and remove contaminated clothing.</p> <p>Keep out of reach of children.</p> <p>Keep container sealed when not in use.</p> <p>Do not swallow.</p> |
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| <u>First Aid</u> | <p>If poisoning occurs, contact a doctor or poisons information centre: Ph. 13 11 26. If swallowed, do not induce vomiting. Give a glass of water to drink. If in eyes, hold eyes open and flood with water for at least 15 minutes. If not breathing, apply artificial respiration.</p> |
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Technical/Safety Data TECHNICAL DATA SHEETS (TDS) AND SAFETY DATA SHEETS (SDS) are available on request and should always be referenced before handling this product and before the commencement of any works. A WESTBUILD Representative is always available should you require further information. Visit our website for further information on the use of this product and suitability for your application.

Warranty All Westbuild products are designed for use together as a complete system providing a guarantee our products will perform harmoniously and to specification.

Our warranties demonstrate our ongoing commitment to the performance of our products and a promise of exceptional quality control.

Related Products Westbuild PRO™ Wet Area Waterproofing
See also: Westbuild tiling systems, Westbuild renders and Westbuild levelling compounds.

Any advice, recommendation, information, assistance or service provided by Westbuild® in relation to its products or their use is given in good faith, however is provided without responsibility or liability. Customers need to undertake their own assessment to determine the suitability of a product for the intended use. As the performance of any product is subject to a wide variety of different surface types as well as environmental and surface-specific conditions, it is essential that a sample of the product be applied to the intended area of use to ensure it is acceptable in appearance and finish and that it performs as required on the specific surface.

It is the responsibility of the user to ensure that products are used in accordance with the Westbuild Products Pty Ltd instructions for use, and Australian Standard procedures in applications for which they are intended. Westbuild Products Pty Ltd and its associated companies cannot guarantee and are not liable for the use of their products outside of Australian Standards guidelines and the Westbuild Products Pty Ltd instructions for use. The technical details and recommendations contained in this data sheet are given in good faith and represent the best of our knowledge at time of printing. Freedom from patent restrictions should not be assumed.

Westbuild® reserves the right to update information without prior notice, to reflect ongoing research and product development.

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