





URETHANE & EPOXY SYSTEMS, DEVELOPMENT & MANUFACTURE

TECHNICAL DATA

REACTIVE PRIMER

POLYURETHANE PRIMER

DESCRIPTION A one component, moisture cured polyurethane primer for brush, or roller

application.

USES Reactive primer has been developed for use as a high performance, clear,

penetrating urethane primer to promote adhesion and to seal wooden and

cementitious surfaces.

COLOUR Clear/light amber

FEATURES A moisture cured polyurethane with low free isocyanate monomer and excellent

performance. Suitable for use as a primer for interior and exterior use.

SURFACE

PREPARATION Substrates should be clean, sound and thoroughly sanded to provide a keyed

surface. Seek advice from Uroxsys Ltd for non-standard applications.

APPLICATION Decant sufficient for immediate use into a roller tray or working pot. Seal original

container to prevent moisture exposure. Decant only that sufficient for 30 minutes use and do not return unused product into the original container. Apply by floor

brush or mohair roller. Apply following coats within 24 hours.

TECHNICAL DATA Single component, moisture cured, aliphatic polyurethane primer.

Film Thickness: Approximately 35 microns per coat DFT.

Coverage Rate: 10-12m² per litre per coat

Final Cure: 7 days.

Initial Cure: 24 hours at 20°C

Shelf Life: 12 months in factory sealed containers.

Number of coats: Use one coat of Reactive primer. Overcoat with a moisture

curing build coat such as MCR Gloss or MCL Gloss within

24 hours.

Clean Up: Use only Uroxsys Polyurethane Brush Cleaner.

SAFETY DATA: Contains isocyanates. When sprayed, this product may be harmful by inhalation.

Do not breathe vapour or spray. Avoid contact with skin and eyes. Wear suitable protective clothing, gloves, eye and face protection, including suitable breathing protection, such as an air-supplied respirator or hood. Avoid contact with exposed

skin. Refer to MSDS sheet for further details.

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