



cement with style

SUPREME SEAL DATA SHEET

DESIGNER CEMENT COATINGS

www.mixxcement.co.za

Supreme Seal is a twin pack, modified aliphatic polyurethane coating ideally suited to coat the Mixx cement coating range. Supreme Seal is UV Stable and is suitable to protect your cement finish in both interior and exterior applications.

TECHNICAL DATA

| | |
|----------------------------|---|
| Product | Supreme Seal |
| Type | Acrylic modified polyurethane |
| Application tools | Blondie brush & Short pile Mohair roller |
| Components | 2 |
| Packaging | 5L Kit |
| Mix Ratio | 4:1 (vol/vol) |
| Protective Gear | Mask |
| Finish | Matt |
| Solids Content | 40% |
| Coverage | 7 - 8m ² /L |
| Dry Film Thickness | 60µm per coat |
| Pot Life | 4 hours (in can) |
| Track Time | 45 minutes |
| Surface dry | 4 hours |
| Walk on | 5 - 7 hours |
| Overcoat | 12 hours |
| Full Cure | 5 days |
| Ambient Temperature | 6 - 25°C |
| Service Temperature | 107°C Max |
| UV Resistance | Stable and non-yellowing |
| Abrasive Resistance | Trafficable after 5 - 10 days at 25°C |
| Storage | 6 Months if unopened, undamaged and unmixed |

SUITABLE SURFACES

Mixx Supreme Seal is suitable for both low and high-density cement screeds that have sufficient porosity and can be used on both interior and exterior surfaces as well as where there is a prevalence of water like verandas, showers and splashbacks. It is advisable to use our non-slip bead in wet areas to avoid slipping. Ensure surface that is being sealed is dry as Polyseal is not tolerant to wet or damp surfaces.

PRODUCT FEATURES

Easy to apply
UV stable (Non-yellowing)

SURFACE PREPARATION

Ensure the surface is clean, dust free and dry prior to applying Supreme Seal.

MIXING

Add all the contents of Part B into Part A and stir using a flat paddle for approximately 3 minutes. Ensure that any solids on the bottom is properly mixed through.

APPLICATION

Prior to application ensure surface is dust free, and dry. Ensure that all edges are neatly taped with masking tape. With a 75mm blondie brush cut the edges and roll sealer with a short pile mohair roller ensuring an even film thickness with no pooling. Do not cut edges ahead, cut and roll at the same time. Supreme Seal is a two-coat application and a second coat can be applied after 12 hours.

Apply Supreme Seal in a well-ventilated area and keep away from all flammable materials. Do not apply sealer if rain is imminent within 3 - 4 hours of application.

CURING

After the 2nd or final coat is applied Supreme Seal will be walk on ready the following day but will only reach full cure after 7 days. Avoid heavy furniture or dragging furniture over the floor in this period. It is recommended to use foot pads under all furniture.

MAINTENANCE AND CARE

Surfaces treated with Supreme Seal show excellent scuff and abrasion resistance, they can be scrubbed with a scrubbing brush if necessary but a squeegee with a light eco-friendly soapy water is sufficient.

Disclaimer Advice

Mixx Cement with Style provides all information based on many years of experience in the field of cement coating application and manufacture. The information is given in good faith but no guarantee of any performance characteristic is given or implied. Mixx Cement with Style cannot be held liable for consequential damage of whatsoever nature that may rise from the use of the Mixx product by third parties.

The use of information provided is done at your own risk and Mixx Cement with Style, its suppliers, agents or associates accept no liability for any damages arising out of the use or inability to use the information provided.