

SEALERS



cement with style

MIXX SEALERS

Mixx have three different sealers that can be used on various Mixx Projects. The differences in the sealers have been outlined below so that you can choose the right sealer for your project.

It is vitally important that prior to sealing your Mixx project, the surface is fully cured to the recommended curing time, cement does not DRY – Cement CURES. If your Mixx cement is not fully cured, you will ruin your finish and not reach optimal strength. A cure-time overview is given for convenience. Remember to rather cure for longer than recommended rather than take short cuts and risk spoiling your project. The longer your Mixx cement surface cures prior to application of the sealer, the stronger your finish.

CURE-TIME GUIDELINE OF MIXX SURFACES PRIOR TO APPLICATION OF SEALERS

DESCRIPTION	RECOMMEDED SEALER	MIN CURING TIME AFTER FINAL COAT
Walls	Silly seal	12 hours
Wood table tops	New Improved Serious Seal Supreme Seal	48/72 hours 48/72 hours
Glass table tops	New Improved Serious Seal Supreme Seal	48/72 hours 48/72 hours
Melamine Tops	New Improved Serious Seal Supreme Seal	48/72 hours 48/72 hours
Tiles	Silly seal	12/24 hours
Showers	Supreme Seal	48 /72 hours
Water prevalent areas	Supreme Seal	48/72 hours
Painted surfaces	Silly Seal New Improved Serious Seal	12 hours 24 hours
Troweled Surface	Silly Seal New Improved Serious Seal Supreme Seal	12 hours 48/72 hours 48/72 hours
Thick troweled surface	Silly Seal New Improved Serious Seal Supreme Seal	24 hours 72 hours 72 hours

BEFORE YOU START

We highly recommend you watch the following “How To” videos available on www.mixxcement.co.za (Homepage ->How To):

- Silly Seal
- Serious Seal
- Supreme Seal

SILLY SEAL

Description

Silly seal is an acrylic sealer that will protect your wall coating, retain the colour, and make it washable. It is important that your final coat of Mixx is left to cure for a minimum of 12 hours before applying Silly seal. Silly seal can be applied as a single coat for a more matte finish or as a two-coat application for more wash ability. PLEASE NOTE however that you must work neatly and protect all taps, sanitary ware and surfaces with tape and drip sheets. Avoid spilling Silly seal on any surfaces as it will dry extremely hard and is easily undetectable until it is too late and difficult to remove.

Application

1. Ensure your surface is fully cured for a minimum of 12 hours before applying Silly Seal
2. Silly Seal can be applied in a single coat to achieve a matte finish or as a two-coat application for more wash ability.
3. Silly Seal is applied using a mohair roller, blondie brush and clean lint free cloth using the cut roll and wipe method (See Silly Seal video)
4. A second coat can be applied within 4 hours of the first but will take 24 hours to full cure.

Areas of Use

- Walls where there is not moisture or water prevalence
- Décor items that are not handled frequently like Pot Plants, decorative items frames etc
- Areas where there is little wear and tear.

Tools used in Application

- Mohair or cut pile roller
- Blondie Brush
- Lint free clean cloth
- Tape & Drop sheet for protection of other surfaces

** Tools can be cleaned using water and a mild detergent like Mixx Bio Clean

NEW IMPROVED SERIOUS SEAL

Description

Serious seal is a single pack polyurethane sealer that will leave you with a matt hardwearing surface. It is a 3-coat application. Serious seal can be applied to a fully cured Mixx surface (surface to be cured for 48/72 hours and cannot be exposed to rain or excessive water in this time) Once sealed with Serious seal the surface can still not be exposed to water or moisture, no damp cloths or mops for a further 72 hours. Full cure is achieved in 7 days. Precaution must be taken when moving heavy objects prior to full cure and it is best not to cover the surface until full cure is achieved.

Application

1. Ensure your surface has cured for minimum of 48/72 hours (the longer the curing process the stronger your finish)
2. Ensure your surface is smooth and all high points have been sanded smooth using P120 or P200 sandpaper. Dust the surface well!
3. Seal your surface with our improved Serious Seal in a three-coat application, allowing 3-4 hours between coats. Use a sponge applicator or a mohair roller and blondie brush and apply the cut and roll or sponge method, ensuring an even film thickness is achieved. (see Serious Seal video)
4. Take note Serious seal surfaces will be trafficable in 48 hours but can only be exposed to moisture in 72 hours and will achieve full cure in 7 days.

Areas of Use

- Areas where wear and tear can be expected
- Tabletops
- Counter Tops
- Kitchen cupboards
- Servers or tables
- Items that may have to endure light handling e.g. Kist
- DIY Domestic floors

Tools Used in Application

- Sponge applicator OR Mohair roller
- Blondie Brush
- Tape & Drop sheet for protection of other surfaces

** Tools can be cleaned using water and a mild detergent like Mixx Bio Clean

SUPREME SEAL

Description

Supreme seal is a twin pack, solvent based polyurethane sealer that is extremely hardwearing and has a semi-gloss finish. Supreme seal is applied in a single coat application and can be exposed to water or moisture within 24 hours but will take 5 days to full cure so precaution must be taken when moving heavy objects on the surface and it is best not to cover the surface until full cure is achieved. Supreme seal can pull your colour down, especially the darker DIY colours and the DIY organics range. It is recommended to apply two coats of Silly Seal to retain your colour, with 12 hours drying time after the final coat, before applying Supreme Seal in a single, even film thickness. Supreme seal is UV stable has good chemical resistance, is trafficable and can tolerate water within 12 hours, careful care must be taken, and surfaces must not be subjected to heavy objects until full cure and strength is reached in 5 days.

Application

1. Before sealing ensure that your surface has been left to cure for a minimum of 48 – 72 hours before applying sealer (The longer the curing process the stronger your finish)
2. Ensure your surface is smooth and all high points have been sanded smooth using P120 or P220 sandpaper. Dust the surface well!
3. If necessary (dark DIY colours and DIY organics), seal with two coats of Silly Seal allowing minimum of 4 hours before applying second coat and then leave for 12 hours to fully dry before applying Supreme seal (See Silly seal video)
4. Ensure you watch Supreme Seal video. Mix Part A using a flat paddle and ensure that any residue on the bottom has been thoroughly mixed. Add Part B to Part A, ensuring you shake out all the contents of Part B. Mix well for a few minutes using a flat paddle.
5. Apply a single coat of Supreme seal using a mohair roller and blondie brush and apply the cut and roll method, keeping an even film thickness.
6. Avoid applying Supreme seal in temperatures below 5 ° or above 30 ° Celsius.
7. Avoid applying Supreme seal in a direct breeze.
8. Roll slowly and cross hatch, ensuring all pinholes or entrapped air bubbles are not visible and you have a smooth finish.
9. Note Supreme seal is trafficable and can tolerate moisture within 12 hours, but it takes 5 days to full cure.

Areas of Use

- Areas where there is water prevalence like showers, Bath surrounds, Kitchen sink area.
- Counter tops
- Areas where wear and tear will be experienced
- Tabletops
- Floors

Tools Used in Application

- Mohair roller (Hamilton's White mohair roller recommended)
- Blondie Brush
- Tape & Drop sheet for protection of other surfaces

** Tools can be cleaned using Xylene or Polycell brush cleaner – alternatively discard roller and brush after use