



FORCRETE



care & maintenance guide

Micro-Quartz
Trowel-X
Micro-Stone
Micro-Granite

calcecompany.com

FORCRETE CARE & MAINTENANCE

Surface protection

- If Forcrete-Renovator (sacrificial surface dressing) has been applied over FORSHIELD-2KWB, it should be maintained periodically. This layer greatly enhances protection and abrasion resistance and helps extend the life of your microcement surface.

Curing

- The full chemical cure/crosslink of the FORSHIELD-2KWB can take up to 30 days to complete depending on atmospheric temperatures. During this time extra care should be taken to protect the surface from heavy traffic and abrasion.
- No water should contact the surface for the first 14 days after application.
- Strictly no chemicals or cleaning agents should contact the Microcement during these 30 days.

Avoid steam cleaning

- Steam cleaners should not be used on Forcrete microcement, as high heat and moisture can damage the protective sealers.

Avoid strong dyes and pigments

- Keep products such as purple shampoo, hair dye, fake tan, or pigmented cosmetics away from Forcrete surfaces, as they can cause permanent staining.

Prevent scratches and impact damage

- Use felt pads or furniture sliders under all furniture legs and bases.
- Take care with high heels and heavy equipment that could cause indentation or point loading.
- Sharp items or point loading should always be avoided. Felt pads or sliders should be added to all furniture feet.

Underfloor heating

- When commissioning a new underfloor heating system, the temperature should be brought up slowly over a period of days. A maximum of 3°C increase per day.
- To help prevent cracking, rapid changes in temperature and thermal shock should always be avoided.

Cleaning

- Regular cleaning: To prevent soiling and maintain the clarity of the polyurethane sealers, a routine cleaning schedule is recommended.
- Avoid soap-based cleaners: Do not use washing-up liquid or standard household detergents, as they leave a soap residue on the surface. Over time, this residue can cause dullness and discolouration that is difficult to remove.
- Some recommended cleaners
 - Forcrete-ECO Cleaner: a natural, plant oil-based cleaner suitable for everyday use.
 - Forcrete Multi-Purpose Cleaner: designed for effective, gentle cleaning of Forcrete surfaces.
 - Other pH-neutral cleaners may also be used if specifically suitable for polyurethane-coated surfaces.
- Do not use: Harsh, abrasive, or acidic cleaners, bleach and/or ammonia-based products.

FORCRETE CARE & MAINTENANCE

Stain removal

- For more stubborn marks such as makeup or dye stains, use Forcrete-Stain Remover following the manufacturer's instructions.
 - The 'Pink Stuff' cleaner can also be effective for lifting particularly stubborn stains when used sparingly.

Warranty information

- FORCRETE LTD warrant the performance of the system to the above criteria for a period of 10 YEARS. All products and systems must be installed by a professionally trained and certified technicians as per FORCRETE LTD and CALCE COMPANY PTY LTD requirements. All Forcrete installations must be periodically maintained and inspected by trained and certified technicians as per the official Forcrete maintenance document. Forcrete accept no liability regarding incorrect maintenance and aftercare of Forcrete products. FORCRETE LTD cannot warrant site issues related to the following: Incorrectly installed substrates, substrate movement, subsidence, fire, flooding or other natural disasters.