

RENOSCREED WARM WEATHER WORKING GUIDANCE

Introduction

Renoscreed products include, flowing levelling screeds – internal and external. These can be affected by warm weather conditions if not managed properly.

BS 8204 Part 7 state that screeds should be installed at temperatures between 5°C and 30°C. This is also highlighted in each Renoscreed product's Technical Data Sheet (TDS).

Warm Weather Considerations

- During warm weather, always check site conditions before installing any cement-based screed.
- If bonding to concrete, make sure the concrete isn't too hot. Warm contact surfaces can reduce the screed's working time, making installation more difficult.
- High air temperatures, especially above $25\,^\circ\text{C}$, and heated indoor areas can shorten open time and affect performance.

Recommended Installation Conditions

- The ideal temperature range for installing Renoscreed products is between 10°C and 20°C.
- If temperatures are above 25°C (or below 5°C), extra care is required and risk should be assessed before starting.

Moisture Loss and Surface Protection

- Warm weather increases the risk of screed drying too quickly. This can cause shrinkage cracks, curling, or the screed coming away from the base.
- Always use a curing membrane where advised, especially for thicker screeds.
- Protect freshly laid screed from direct sunlight to reduce surface moisture loss and avoid premature drying.

Need Support?

If you're unsure whether it's safe to install Renoscreed in current conditions, please contact your local representative, or get in touch with our technical team on 01709 261 007. You can also email us at contact@renoscreed.co.uk for advice and support.

Renoscreed

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