



INSTALLATION GUIDANCE – RENOSCREED GRIT PRIME

Engineered to Perform. Trusted to Deliver

Renoscreed Grit Prime is a ready-to-use bonding primer designed for tricky substrates like tiles, epoxy DPMs, dense concrete, and more. It's fast-drying and contains suspended grit for a textured finish that creates a strong mechanical key for levelling screeds and bonded flooring systems.

WHERE TO USE IT

Use Grit Prime when applying bonded screeds over:

- Power-floated concrete
- Epoxy damp-proof membranes (DPMs)
- Ceramic or porcelain tiles
- Natural stone
- Metal or steel floors
- Plywood, chipboard, and tile backer boards
- Sand/cement screeds
- Fibre cement and asphalt subfloors

WHAT YOU'LL NEED

- Clean roller (short nap is best)
- Paintbrush (for edges and tight spots)
- PPE (gloves, eye protection)
- Stir stick or shaker for mixing
- Vacuum and suitable mechanical preparation tools (sander, STR, grinder, shotblaster)

STEP-BY-STEP INSTALLATION

1. PREPARE THE SUBSTRATE

The floor must be:

- Structurally solid, dry, and stable
- Free from grease, sealers, adhesives, waxes, or dust
- Mechanically abraded where necessary to create a fresh, clean surface
- Dry with surface RH below 75%

Renoscreed

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Tip: Use a professional vacuum cleaner after sanding or grinding — sweeping isn't enough.

2. SHAKE IT UP

Shake the Grit Prime container thoroughly before use. The aggregate in the liquid settles over time, so make sure it's fully mixed to get the textured finish you need.

3. APPLY THE PRIMER

- Use a short nap roller to apply a thin, even coat
- Cover all areas – don't leave gaps or apply too thick
- Use a paintbrush to get into corners and edges
- Do not back-roll once it's on – let it settle and dry

Avoid puddles and overcoating – one good coat is all you need.

4. LET IT DRY

- Grit Prime dries in around 20 minutes at 20°C
- Make sure it's completely dry and firm to the touch before applying levelling compound or bonded screed
- Keep the surface clean – avoid walking over it once applied

SUBSTRATE-SPECIFIC NOTES

Concrete / Screeds

Mechanically remove laitance or contamination first. RH must be under 75%.

Tiled Surfaces / Natural Stone

Remove any polish, wax or sealers. Prime once the surface is clean and dry.

Epoxy DPM or Metal

Ensure the surface is abraded and oil-free before priming.

Timber Floors

Must be screw-fixed at 150mm centres. Apply Grit Prime directly to clean, dry flooring-grade ply or chipboard.

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FINAL TIPS

- Only apply between +5°C and +30°C
- Never apply over damp, frozen, or contaminated floors
- Allow full drying before walking on the primer
- If applying a bonded screed, always follow with the leveller or screed within a suitable window to avoid contamination

CONTACT

Have questions about external applications or product compatibility?

Call: 01709 261 007

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