

Application Instructions / Technical Data Sheet

CAIRCON - Roll-On Render

Decorative, fine-grained roll-on render for interiors, ideal for customised, seamless wall and ceiling design. The render provides a matt finish and, thanks to its easy-to-apply formulation, can be effortlessly applied with a roller or trowel. Its versatile design options enable creative finishes for any room, from living rooms and bedrooms to kitchens and bathrooms.

Application

Product preparation:

- Stir the roll-on render thoroughly before application.
- If required, dilute **with up** to 10% water to achieve the desired consistency.

Substrate preparation:

- **Cleaning:** The substrate must be clean, dry, free from dust and grease, sound and solid.

- **Removal of old coatings:**

Completely remove loose or flaking paint layers, chalking coatings, distemper, cement slurry and limescale deposits.

Completely remove non-adhering wallpaper and residues of release agents.

- **Preparation of smooth surfaces:**

Lightly sand glossy old coatings or pre-treat them with a degreasing agent to improve adhesion.

- **Sandy and highly absorbent substrates:**

Pre-treat with a primer **such as CAIRCON** Deep Primer to create a stable base for the roll-on render.

- **Repairs:**

Carefully level cracks, holes or uneven areas with filler and smooth the surface.

- **Priming:**

A preliminary coat **of** render primer is recommended to ensure uniform adhesion and a perfect result.

Application:

- Apply evenly with a roller or trowel.
- Decorative textures can be formed with a texture roller, sponge or other tools while the render is still wet.

Technical data:

Binder base	Styrene-acrylate dispersion
Pigment base	Titanium dioxide, various fillers and quartz sand
Gloss level	Matt
Colour	White
Application	Brushing or rolling
Thinner	Water (max. 10%)
Drying time	Recoatable: after approx. 12 hours
Coverage	Approx. 1-2 kg/m ² (depending on layer thickness and substrate)
Storage	Storage conditions: dry, cool but frost-free
Cleaning tools	With water, immediately after use
Application temperature	At least +5°C (for the substrate and surroundings during application and drying)

Disposal:

Do not allow to enter drains, waterways or soil. Only recycle completely empty containers. Dried product residue can be disposed of as construction-site waste.

Recommended additional products

Cleaning	CAIRCON - Etching Solution, CAIRCON - Special Pre-Cleaner
Substrate preparation	CAIRCON Deep Primer, CAIRCON Levelling Compound
Tools	Texture roller, brush, roller, trowel

Warnings and safety information

Hazard pictograms: Not required

Signal word: None

Hazard statements: none

Supplemental hazard statements: none

Precautionary statements - Prevention:

P260 Do not breathe dust/fume/gas/mist/vapours/spray.

P264 Wash hands thoroughly after handling.

P280 Wear protective gloves/protective clothing/eye protection/face protection.

Precautionary statements - Response:

P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P337 + P313 If eye irritation persists: Get medical advice/attention.

P363 Wash contaminated clothing before reuse.