

# Application Instructions / Technical Data Sheet

## CAIRCON - Interior Wall Paint

Interior wall paint for wall and ceiling surfaces. Interior emulsion paint can be used on many substrates during renovation work in residential and workplace areas. The paint is characterised by good adhesion, fast drying and easy application. It is solvent-free, environmentally considerate, water-dilutable and low-odour.

### Application:

Interior paint for wall and ceiling surfaces made of concrete, cement render and lime-cement render, masonry, gypsum substrates and fibre-cement boards. Also suitable for emulsion renders, emulsion paint coatings and wallpaper.

### Application:

#### Stir well before application.

The substrate must be clean, dry, sound, absorbent and free from release agents. Use CAIRCON **Deep Primer** to increase strength. Unconsolidated or insufficiently adhering substrates must be removed completely. If in doubt, apply a test coat. New render must dry for at least 14 days and then be fluted. Fluting is no longer required after 4 weeks of drying. Coat solid, absorbent substrates without pre-treatment. On coarse-pored, sandy and absorbent substrates, as well as gypsum substrates and plasterboard, apply a base coat of deep primer. On smooth, weakly absorbent substrates, apply an adhesion-promoting base coat using an adhesion primer. On substrates containing water-soluble staining substances, apply an isolating coating material. On high-contrast and differently absorbent substrates, a prior base or intermediate coat of Interior White, diluted with max. 10% water, is required.

**If third-party products are used for substrate preparation, verify their compatibility and a satisfactory final result by preparing a test area BEFORE coating. When third-party products are used, no liability can be accepted for a proper application result.**

**Brushing / rolling:** Wet-on-wet application is recommended to avoid lap marks, patchiness and glossy areas.

**Spraying (airless):** Airless application as supplied

**Nozzle:** 0.33-0.48 mm

**Pressure:** 180-240 bar

### Drying times:

At +20°C and 65% relative humidity, surface dry and recoatable after 4-6 hours. Drying times are extended at lower temperatures and higher humidity.

### Recommended additional products

<b>Cleaning</b>	CAIRCON - Etching Solution, CAIRCON - Special Pre-Cleaner
<b>Substrate preparation</b>	CAIRCON Deep Primer, CAIRCON Levelling Compound
<b>Tools</b>	CAIRCON - Floor Roller, CAIRCON - Paint Brush Set
<b>Similar products</b>	CAIRCON Brush-Applied Lime Paint, CAIRCON Latex Paint, CAIRCON Protective Wall Coating

### Warnings and safety information

**Hazard pictograms:** none

**Signal word:** none

**Hazard statements: none**

**Supplemental hazard statements:**

**EUH208** Contains 1,2-benzisothiazol-3(2H)-one, reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1). May produce an allergic reaction.

**EUH211** Warning! Hazardous respirable droplets may be formed when sprayed. Do not breathe spray or mist.

**Precautionary statements:**

**P101** If medical advice is needed, have product container or label at hand.

**P102** Keep out of reach of children.

**Precautionary statements - Prevention:**

**P261** Avoid breathing spray.

**Precautionary statements - Response:**

**P304 + P340** IF INHALED: Remove person to fresh air and keep comfortable for breathing.

**P360** Rinse contaminated clothing and skin immediately with plenty of water and then take off the clothing.

