

PRO-250

# LEVEL-QS

## QUICK SETTING FLOOR LEVELLER

### PRODUCT DATA SHEET

PRO-250 LEVEL-QS is a rapid-setting, cement-based self-levelling floor compound designed for internal floor preparation and renovation. It creates smooth, level surfaces prior to the installation of floor coverings and is suitable for both new-build and refurbishment projects.

The product offers excellent flow, high mechanical strength and can be applied from 2–100mm in a single application.

#### Intended Uses

PRO-250 LEVEL-QS is suitable for levelling and smoothing internal concrete, cement screed and other suitable mineral-based substrates before the installation of ceramic and porcelain tiles, vinyl, carpet, laminate and engineered wood flooring. It is suitable for residential, commercial and public



#### Technical Specification

##### Composition

Portland cement, selected mineral aggregates, polymer modifiers and performance-enhancing additives.

##### Colour

Grey

##### Consumption

Approx. 1.5kg/m<sup>2</sup>/mm

##### Water Mix Proportions

Approx. 6.9–7L per 25kg bag

##### Application Thickness

2–100 mm

##### Working Time

Approx. 30 minutes

##### Drying Times

Walkable after approx. 2 hours;  
Ready for floor coverings after approx. 24 hours.

##### Compressive Strength

≥ 20MPa

##### Flexural Strength

≥ 6MPa

##### Classification

CT-C20-F6

##### Application Temperature

+5°C to +25°C

##### Reaction to Fire

A1 fl

Please note: These figures may vary based on the substrate and application method.

Please see the reverse of this page for directions for use.

# Directions for use

## Substrate Preparation

Substrates must be sound, dry, stable and free from dust, dirt, oil, grease, paint residues, curing compounds and loose or friable material. Cracks, holes and damaged areas should be repaired before application. After preparation, vacuum thoroughly and prime with PRO-311 Yellow Grit Primer according to the substrate type and porosity.

## Product Preparation

Mix one 25kg bag with approximately 6.9-7 litres of clean water. Add the powder gradually to the water while mixing with a slow-speed electric mixer for 2-3 minutes until a smooth, homogeneous and lump-free consistency is achieved. Allow to stand briefly, then remix.

Do not add extra water once mixed and do not remix material that has begun to set. Working time is approximately 30 minutes at 20°C.

## Application

Pour the mixed material onto the prepared substrate and spread evenly using a smoothing trowel, gauge rake or suitable levelling tool. Use a spiked roller immediately after application to release trapped air and improve the final finish.

Under normal conditions, the surface is walkable after approximately 2 hours and ready to receive floor coverings after approximately 24 hours, depending on thickness and site conditions.

## Application Conditions

Application should only proceed when the substrate and ambient temperatures are between +5°C and +25°C. During curing, protect the surface from direct sunlight, strong draughts, frost and rapid drying.

## Clean-up

Clean tools and equipment with water immediately after use. Once hardened, the product can only be removed mechanically.

## Packaging & Storage

PRO-250 LEVEL-QS is supplied in 25kg bags.

Store unopened bags in a dry, frost-free environment, protected from moisture, excessive humidity and direct sunlight. Keep bags off the ground and stack safely to prevent damage. Shelf life is up to 6 months from the date of manufacture when stored correctly.

## Compliance with Standards

Classification: CT-C20-F6  
Reaction to Fire: A1fl  
Compressive Strength:  $\geq 20\text{MPa}$   
Flexural Strength:  $\geq 6\text{MPa}$

## Safety Measures

Contains cement and may cause irritation to skin, eyes and the respiratory system. Wear suitable PPE, including gloves, safety goggles, protective clothing and respiratory protection where dust is generated. Avoid contact with skin and eyes and do not inhale dust.

In case of eye contact, rinse immediately with clean water and seek medical advice if irritation persists. The product should be kept out of the reach of children and disposed of in accordance with local regulations. Refer to the latest Safety Data Sheet before use.

## General Information

This data sheet replaces all previous editions. The information provided is based on current knowledge and practical experience and has been compiled with care.

However, it is not guaranteed to be accurate, complete or suitable for every application. It is the responsibility of the user to check the product's suitability for the specific project, substrate and intended use. No legal obligations are established by this document.

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