

TECHNICAL DATA SHEET

PRODUCT DESCRIPTION

The main components of this product are 50% acrylic emulsion and 35% calcium carbonate powder, containing 13% water.

The appearance is a grey paste.

PRODUCT ADVANTAGES AND FEATURES

- The product itself is non-toxic and causes no harm.
- It is non-flammable.
- It has a faint, non-irritating odour.
- Water-based formula, soluble in water.

WHERE TO USE

- Designed for timber floor systems.
- Ideal for priming interior surfaces.
- Highly recommended to be used as a primer prior to the application of cementitious self-levelling underlayments, such as LEVELMAX ProFlow.
- Applicable before putty application.
- Applicable on masonry substrates, ALC wall panels, concrete, plaster layers, and brick and concrete walls.



TECHNICAL DATASHEET

Property	Value
Appearance	Grey, paste
Odour	Faint, non-irritating odour
Water solubility (20°C)	Soluble in water
Flash point	Null
Flammability	Non-flammable
Explosive limit	Not applicable
Thickness Per Coat	0.5 mm
Application Temperature Range	from +5 degrees Celsius to +35 degrees Celsius
Pot Life	8 hours
Drying time before the application of levelling compounds	1 to 2 hours (depending on weather conditions)

APPLICATION PROCEDURE & RECOMMENDATIONS

- Recommended Environment: Application temperature range is from +5 degrees Celsius to +35 degrees Celsius (this is a recommendation, not a strict prohibition).
- Substrate Preparation: Remove any loose dust, oil stains, release agents, and loose layers from the base surface to make it clean, stable, and free of dust or grease. For areas with loosened or cracked surfaces, they must be chiselled out and repaired in advance. If the base material has high water absorption, it should be thoroughly wetted with clean water beforehand.
- Application: It is recommended to use a roller or brush to apply the primer evenly in a crisscross pattern, making a continuous and complete coating for optimal surface preparation. Apply the primer with a thickness of approximately 0.5 mm in a single coat. After application, allow the primer to air dry naturally for full curing, before the highly recommended application of LEVELMAX ProFlow.
- Cleaning: Clean all tools and application equipment immediately after use. Once cured, residual material can only be removed mechanically.

PACKAGING & STORAGE

- Packaging: Supplied in a 20 kg bucket.
- Storage: Keep away from moisture, keep in a cool dry place. 12 months when stored in the original unopened packaging in a dry, elevated area. Keep the containers in a dry, cool, well-ventilated space, away from sources of heat and ignition. Containers must be kept tightly closed and handled with care. Store at temperatures above 0 degrees Celsius.

SAFETY & DISPOSAL INSTRUCTIONS

- Personal Protection: Avoid contact with skin, splash into the eyes, wear good safety gloves. In case of skin contact, rinse immediately with water and soap. If splash into the eye, rinse with water.
- First Aid Treatment: If swallowed, drink 1 or 2 glasses of water to dilute the substance and avoid inducing vomiting. Seek immediate medical attention or contact a poison control centre.
- Disposal: Should minimise waste generation. Do not waste products into the sewer or save down after use, such as the use of life, as a construction waste disposal. Disposal of empty packing material in accordance with local regulations.

LEGAL NOTICE & WARNING

Although the technical details and recommendations contained in this product data sheet correspond to the best of our knowledge and experience, all the above information must, in every case, be taken as merely indicative and subject to confirmation after long-term practical application; for this reason, anyone who intends to use the product must verify beforehand that it is suitable for the envisaged application. In every case, the user alone is fully responsible for any consequences deriving from the use of the product. The contents of this Technical Data Sheet (TDS) may be copied into another project-related document, but the resulting document shall not supplement or replace requirements per the TDS in force at the time of the LEVELMAX product installation. The most up-to-date TDS can be downloaded from our website www.levelmax.com.au. ANY ALTERATION TO THE WORDING OR REQUIREMENTS CONTAINED OR DERIVED FROM THIS TDS EXCLUDES THE RESPONSIBILITY OF LEVELMAX AUSTRALIA.