Thompson's®

PRODUCT DATA SHEET

CI/Sfb: Yt4 April 2016

LATEX FLOOR LEVELLING COMPOUND

Thompson's Latex Floor Levelling Compound is a fast setting, protein free self-levelling compound designed to give a smooth floor finish suitable to receive final floor coverings. It has added latex powder for improved flexural strength.

THOMPSON'S LATEX FLOOR LEVELLING COMPOUND:

- · Self levelling
- · Rapid setting formula
- Smooths & levels up to a 10mm thickness
- Added latex for improved flexural strength
- Protein free suitable for use in hygiene and food preparation areas

TECHNICAL DATA

Form	Powder
Storage Life	6 Months unopened stored between 5°C and 25°C in original containers, contains Chromium

Specification writers: These values are not intended for use in preparing specifications. Please contact your local Thompson's Sales Representative prior to writing specifications on this product.

SURFACE PREPARATION

Ensure the subfloor is sound, clean, dry (<75% RH to BS8102) and free from surface laitance and contamination such as grease or adhesive residue.

Prime all surfaces with a suitably diluted Thompson's Universal PVA. Allow the primer to dry before applying Thompson's Latex Floor Levelling Compound.

Switch off underfloor heating 48 hours before and after application.

Ensure that the temperature of the floor is maintained above 5° C.

MIXING

Add 4 litres of clean water to a mixing bucket add Thompson's Latex Floor Levelling Compound stirring briskly until a smooth, lump free consistent mix is achieved. For best results, a power whisk fitted to a slow speed drill is recommended.

Do not mix more compound than can be applied within 20 minutes.

Do not add extra water.

APPLICATION

Pour and spread the mix onto the subfloor to a minimum thickness of 2mm and a maximum of 10mm per coat. A spiked roller can be used to give a uniform surface appearance and to reduce the occurrence of entrapped air and flow lines.

Additional layers, each not exceeding 10mm can be applied to obtain the required total thickness, allowing a minimum of 8 hours between coats ensuring the surface is primed with a suitable diluted Thompson's Universal PVA primer and the primer is allowed to dry.

COVERAGE

Approximately 3.8m² per 20kg bag at 3mm thickness.

WORKING TIME

Approximately 20 minutes at 20°C.

DRYING TIMES

Suitable for foot traffic after approximately 3 hours at 20° C at 3mm thickness.

Suitable to lay floor coverings after approximately 24 hours at 20° C.



CLEANING

Clean tools in water immediately after use.

PACKAGING

Size: 20kg

HEALTH AND SAFETY

Thompson's Latex Floor Levelling Compound is irritant, wear suitable protective clothing. Avoid contact with skin and eyes. For further information please refer to Health and Safety data sheets available on request.

TECHNICAL SERVICE

For further technical information, advice on suitability for specific applications, or detailed Health and Safety information, contact Thompson's Technical Service.

IMPORTANT NOTE The information contained herein is offered in good faith and is believed to be accurate. However, because conditions and methods of use of our products are beyond our control, this information should not be used in substitution for customer's tests to ensure that Thompson's products are safe, effective and fully satisfactory for the intended end use. Suggestions of use shall not be taken as inducements to infringe any patent.

Thompson's sole warranty is that the product will meet the Thompson's sales specifications in effect at the time of shipment.

Your exclusive remedy for breach of such warranty is limited to refund of purchase price or replacement of any product shown to be other than as warranted.

Thompson's specifically disclaims any other express or implied warranty of fitness for a particular purpose or merchantability.

Thompson's disclaims liability for any incidental or consequential damages.

Sherwin-Williams Diversified Brands Ltd operates a Quality Management System that complies with the requirements of ISO 9000:2008 (Certificate No. FM 01669). Sherwin-Williams Diversified Brands Ltd operates an Environmental Management System that complies with the requirements of ISO 14001:2004 (Certificate No. EMS 35924).

Tel: 01752 334350 Email: enquiry@thompsonsweatherproofing.co.uk Web: thompsonsweatherproofing.co.uk

Thompson's is a registered trademark of the Sherwin-Williams Company. April, 2016 Issue 1