WALL HARDENER

IMPROVES THE ADHESION OF FILLERS & COATINGS



- HARDENS LOOSE OR POWDERY SUBSTRATES
- **FAST PENETRATING**



PURPOSE

Penetrating, stabilising hardener to stabilise and harden loose or powdery substrates.

SUBSTRATES

Wall Hardener can be applied to all kinds of soft substrates, powdery and loose provided they are absorbent (porous) and dry:

- Gypsum plaster, plasterboards/drywall lining
- Cement, concrete, mortars, bricks, stone
- Porous tiles and renders.

OVERCOATING

Wall Hardener can be overcoated by any type of paint and wall-paper. Any type of Toupret filler.

Physical and technical FEATURES

- Wall-Hardener: product made of vinyl resins combined with alcohol.
- Characterization (NFT 36-005): Family I class 7a1.
- Directive 2004/42/CE: category A/h (VOC 2010): maximum 730 g/l. Flash point: 12°C.
- Mixing rate: ready to use.
- Coverage: about 8 m² per L (depends on the porosity of the substrate).
- Setting time: second coat as soon as the filler is dry to the touch. The wall-hardener coat brings a slightly different tone and a satin VOC emissions <0,5% look to the treated surface.
- Overcoating: painted in 24 hours average time.
- · Colour: colourless.

USE AND STORAGE CONDITIONS

- Application tools: brush or roller.
- Outdoors, do not apply to substrates likely to be exposed to rain within 3 hours after application.
- Indoors, ensure good ventilation of the site.
- Tool cleaning: after use, clean tools with methylated spirits.
- Preservation: guaranteed for 12 months.
- Stored away from sunlight and frost and kept away from flames or sparks.

If found to be faulty within the guarantee period, we will arrange replacement on proof of purchase.

PACKAGING

Tin: 1L.

RECOMMENDATIONS and care for use

The times mentioned are indicative and depend on the substrate, coat thickness, and the ambient conditions.

Do not apply at a temperature below 5°C or above 35°C nor at a relative humidity over 80%.

SUBSTRATES PREPARATION

Substrates to be prepared as per the current trade practices. Substrates must be cohesive, clean, sound and dry.

NORMATIVE DOCUMENTS to be referred to

 NFT 36-005: Characterization of paint products, varnishes and related products.

HEALTH AND SAFETY

It is recommended to wear gloves and glasses while applying Wall Hardener.

Dispose of unused product and packaging responsibly at your local waste collection centre.

Safety data sheet available at www.toupret.co.uk

UFI: 7FVF-3MGS-RRHQ-53WU

The data sheet information, especially the guidelines relevant to the application and final use of the product are provided in good faith and result from TOUPRET's experience and knowledge of the products. The product should be used as per the trade practices rules book and in reference to our recommendations. The information provided is relevant to applications processed at a temperature of 20°C, a relative humidity of 50% and on average absorbency substrates. The times mentioned are only indicative and depend on the substrate, the coat thickness, and the ambient conditions.



* Information on the emission level of volatile substances into indoor air, presenting a risk of toxicity by inhalation, on a scale from A+ (very low emissions) to C (high emissions).



FILLERS FOR PROFESSIONALS