

**RUST-OLEUM®**  
INDUSTRIAL



## 5130 DAMP SURFACE PRIMER

# Primer for damp floors

- Creates a barrier to stop rising moisture and vapour pressure
- Prevents blistering
- For use on asphalt and concrete
- Very low solvent content
- High build system



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# 5130 DAMP SURFACE PRIMER

## POPIS PRODUKTU (DLOUHÝ)

Epoxy primer for damp surfaces prevents air/moisture blistering on concrete and asphalt.

## DOPORUČENÉ POUŽITÍ

Suppression of vapor pressure effects to prevent air/moisture blistering on suspect concrete and asphalt balcony surfaces, suspended decking etc.

## TECHNICAL\_DATA

Hustota (g/cm <sup>3</sup> ):	1,1
Úroveň lesku:	Gloss
Obsah pevných látek v objemu:	96%
Míchací poměr:	Base : Activator = 1,7 : 0,8 (Volume)

## DRY\_TIMES\_BY\_20

Dotykem suché:	6 hours
Suché na manipulaci:	16 hours
Suchý nátěr:	After 16 hours, but within 48 hours
Plně vytvrzené:	2 days
Život v hrnci:	30 minutes

## DOPORUČENÁ TLOUŠŤKA MOKRÉHO FILMU

250 µm

## DOPORUČENÁ TLOUŠŤKA SUCHÉHO FILMU

240 µm

## TEORETICKÁ SPOTŘEBA

4m<sup>2</sup>/l

## PRAKTICKÁ SPOTŘEBA

Practical coverage depends on many factors such as porosity and roughness of the substrate and material losses during application.

## PŘÍPRAVA POVRCHU

Ensure surfaces are sound, clean, contaminant-free and as dry as possible before coating. Thoroughly scrub down all dirty surfaces with Rust-Oleum ND 14 (see PDS) alkaline detergent solution followed by thorough rinsing (alternatively steam clean) and dry off. Remove residual contamination by scraping, surface grinding etc. Mechanically remove any unsound/incompatible coatings. Fully grind bare concrete to give an open sandpaper like surface. Reduce undulations/peaks etc by mechanical abrasion or grinding. Remove laitance by acid cleaning and subsequent rinsing. Best results are obtained when blasting the floor. Repair holes or large cracks with Pegacrete or 5180 Epoxy Repair Mortar (see PDS for details).

## NÁVOD K POUŽITÍ

Stir thoroughly prior to use. Add the B component (hardener) to the base and stir mechanically. Mix the base to even consistency. Add the activator whilst stirring into the vortex and mix thoroughly, ensuring all activator material is worked away from the sides and the bottom and incorporated (use brush). Transfer the necessary amount to an empty clean, dry plastic can and mix further to ensure thorough blending.

## PODMÍNKY POUŽITÍ

Minimum 10°C. Provide air ventilation: open windows and doors.

## APLIKACE A ŘEDĚNÍ: ŠTĚTEC

Use undiluted.

## APLIKACE A ŘEDĚNÍ: VÁLEČEK

Do not dilute. Use a 12-15 mm polyamide roller.

## APLIKACE A ŘEDĚNÍ: HRÁBĚ/HADICE

Spread out the necessary material over the surface and distribute evenly using a rake or trowel. Use a spike roller if necessary to de-aerate coating.

## ČIŠTĚNÍ ZAŘÍZENÍ / ROZLITÍ

Rust-Oleum Thinner 160.

## POZNÁMKY

Do not apply to inadequately prepared or unsound surfaces. Do not apply as surface temperatures below 10°C or overnight ambient temperatures below 5°C. Low overnight temperatures may further extend minimum overcoating times. Overcoating should be carried out within the timescales above to promote maximum intercoat adhesion and avoid film defects. Ensure surfaces are clean between coats.

## DATA SAFETY DATA

Úroveň těkavých organických látek:	198 g/l
VOC readymix:	198 g/l
Kategorie VOC:	A/j
Limitní hodnota VOC:	350 g/l
Poznámky k bezpečnosti:	Consult Safety Data Sheet and Safety Information printed on the can.

## DOBA POUŽITELNOSTI

Minimum of 3 years from date of production in unopened cans, if stored in dry, well ventilated areas, not in direct sunlight at temperatures between 5° and 35°C.

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