

**RUST-OLEUM**<sup>®</sup>  
INDUSTRIAL



## **SPEED SCREED**

# **Quick and durable screed**

- Extremely durable
- Foot traffic possible after 6 hours
- High mechanical strength
- Low odour
- From 3 – 15 mm thickness possible

**KNOW-HOW TO PROTECT™**

**WWW.RUST-OLEUM.EU**

# SPEED SCREED

## BESKRIVELSE

Pourable, durable and rapid way to smooth uneven, damaged or worn concrete floors.

NOTE: This product is only available in the UK.

## ANBEFALT BRUK

For smoothing uneven, damaged or worn concrete floors. A pour on, durable re-surfacing material.

## TEKNISKE DATA

Glansgrad:	Matt
Trykkfasthet:	29 MN/m <sup>2</sup>
Strekfasthet:	5.2 MN/m <sup>2</sup>
Bøyefasthet:	7.7 MN/m <sup>2</sup>

## TØRKETID VED 20°C/50% RELATIV LUFTFUKTIGHET

Håndterbar:	6 h
Herdetid:	24 - 36 h
Brukstid:	20 min

## TEORETISK FORBRUK

As a guide, a 25 kg pack will cover 3.75 m<sup>2</sup> at 3mm thickness, 2.25 m<sup>2</sup> at 5 mm thickness, 1.13 m<sup>2</sup> at 10mm thickness.

## PRAKTISK FORBRUK

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

## KLARGJØRING AV OVERFLATE

Concrete should be free of loose material, soft surface laitance and contaminants. New concrete must be at least four weeks old. Remove all loose material by wire brushing. General dirt etc., should be removed with a strong neutral cleaner. Oil and grease can be removed with ND14 Cleaner/Degreaser. Cracks in concrete should be raked out and all loose material removed.

## BRUKSANVISNING

**Priming:** Two primers are supplied. Dampen areas of bare concrete with clean cold water and leave for 20 - 30 minutes prior to applying Primer 1. Apply Primer 1 to the prepared surface using a brush or soft broom. Apply the Primer evenly avoiding 'ponding' on the surface and allow it to dry. Then apply Primer 2.

**Mixing:** (immediately after Primer 2 has been applied) Pour the resin into the empty Speed Screed container. Add the powder to the liquid slowly and blend in using a slow speed electric drill fitted with a paint stirrer until a completely even colour and consistency is obtained (3 to 5 minutes).

## PÅFØRINGSBETINGELSER

Ambient temperature of approximately 15°C - 20°C and good ventilation. Lower temperatures will retard curing. Do not apply at less than 5°C.

## PÅFØRING & FORTYNNING: RAKE/MURSKJE

Pour the mixed components onto the wet Primer 2. Use a trowel to spread the Speed Screed across the surface of the concrete at the desired thickness (it may be convenient to work to a thin batten but this must be removed before working further sections). It is not essential that trowel marks are removed at this stage. Immediately after application a spiked roller should be used to even out the material and release any trapped air. Use the spiked roller quite vigorously rolling each area 3 or 4 times from different directions. The spiked roller should not be used for more than 20 minutes as the Speed Screed will have started to cure and the roller may leave marks. If it is necessary to walk on areas of wet primer whilst applying Speed Screed care should be taken not to tread wet primer or Speed Screed onto surrounding surfaces. In exceptional temperature conditions advice should be obtained from our Technical Department.

## RENGJØRING AV UTSTYR/SPILL

Water will remove Speed Screed from tools providing that the product has not started to cure.

## MERKNADER

The surface is inherently anti-slip in dry conditions. When fully cured, Speed Screed can be cleaned with detergents or degreasers. Do not subject to temperatures in excess of 60°C. The surface may become stained by certain contaminants. We recommend painting Speed Screed if a more easily wiped clean finish is required. Do not apply at less than 5°C. Temperatures over 25°C can make the material a little sticky to apply and lead to rapid drying out causing surface crazing. During the curing process it is important to have a good ventilation.

## HOLDBARHET

Minimum of 1 year 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.

Utstedt dato: 20/03/2025

**Tilgjengelige farger & størrelse på forpakninger:** Vennligst referer til den respektive produktsiden på [www.rust-oleum.eu](http://www.rust-oleum.eu) for en oversikt over tilgjengelige farger og størrelse på forpakninger.

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**Rust-Oleum Netherlands B.V.**  
Zilverenberg 16  
5234 GM 's-Hertogenbosch  
The Netherlands  
T : +31 (0) 165 593 636  
F : +31 (0) 165 593 600  
info@rust-oleum.eu

**Tor Coatings Ltd (Rust-Oleum Industrial)**  
Shadon Way, Portobello Ind. Estate  
Birtley, Chester-le-Street  
DH3 2RE United Kingdom  
T : +44 (0)1914 113 146  
F : +44 (0)1914 113 147  
info@rust-oleum.eu

**Rust-Oleum France S.A.S.**  
38, av. du Gros Chêne  
95322 Herblay  
France  
T : +33(0) 130 40 00 44  
F : +33(0) 130 40 99 80  
info@rust-oleum.eu

**N.V. Martin Mathys S.A.**  
Kolenbergstraat 23  
3545 Zelem  
Belgium  
T : +32 (0) 13 460 200  
F : +32 (0) 13 460 201  
info@rust-oleum.eu