



BASECOAT RAPID SL 6570

Rapid curing, self-leveling screed

- Fast renovation of damaged or uneven floors
- Can be walked on after 4 hours
- Strong and durable material without portland cement
- Thickness of 5 – 30 mm thickness possible
- Almost no odour

BASECOAT RAPID SL 6570

BESKRIVELSE

Cost effective rapid curing, self-levelling screed to level out uneven floors.

ANBEFALET BRUG

Basecoat Rapid SL 6570 is designed to flatten out rough concrete floors. The product can be applied with a trowel, a rake or a special spreader with triangular teeth. The recommended layer thickness is 8 mm, but it is possible to apply the product at a thickness of 5 - 30 mm. Can be used with RUST-OLEUM topcoats to provide better aesthetics and improved wear and chemical resistance.

TEKNISK DATA

Tæthed:	1,7
Glansgrad:	Mat
Faststofindhold i vægt:	83 % (mixed)
Tørstofindhold i volumen:	75 % (mixed)
Varmebestandighed:	50°C (dry heat)
Trykstyrke:	35 MN/m ²
Bøjningsstyrke:	10 MN/m ²

TØRRETIDER VED 20°C/50% RELATIV LUFTFUGTIGHED

Berøringstør:	2-4 hours
Håndteringstør:	4 hours
Genbehandlingstør:	1 day
Fuldt hærdet:	7 days
Brugstid:	15 minutes

ANBEFALET VÅDFILMTYKKELSE

5 - 30 mm

ANBEFALET TØRFILMTYKKELSE

4 - 26 mm

TEORETISK FORBRUG

1,47 m² per 20 kg at 8 mm dry

PRAKTISK FORBRUG

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

FORBEHANDLING AF OVERFLADEN

Concrete or screed substrate should be a minimum of 25 N/mm², free from laitance, dust and other contamination. The substrate should be dry to 75% RH (BS8204) and free from rising damp and ground water pressure.

BRUGSANVISNING

Add 3,6 – 3,8 litres of water per 20 kg bag and mix mechanically.

ANVENDELSESBETINGELSER

Temperature of air, substrate and coating material between 5 and 25°C.

PÅFØRING OG FORTYNDING: RIVE/MURSKE

Pour the material onto the properly cleaned floor and spread it out evenly with a rake or a trowel. Treat the surface directly after application with the de-aeration roller to release entrapped air and to promote the self-levelling effect.

RENGØRING AF UDSKYR/SPILD

Clean tools and spills with (hot) water before the product has started to cure.

BEMÆRKNINGER

Ensure the screed is not subject to draughts and strong sunlight during the first 24 hours of curing as this may lead to cracking and crazing.

- Fire Resistance BS 476-7 Spread of Flame: Class 1
- Impact Resistance BS 8204-1 Ca: A
- Abrasion Resistance BS 8204-2: Class AR2 / WS
- Adhesion to C30 concrete: > 1 N/mm² (28 days)
- Shrinkage: < 0.06%

SIKKERHEDSDATA

VOC-niveau:	0 g/l
Bemærkninger om sikkerhed:	Consult Safety Data Sheet and Safety Information printed on the can.

HOLDBARHED

Minimum of 6 months from date of production in unopened bags, if stored in dry, well ventilated areas, not in direct sunlight at temperatures between 5° and 35°C.

Udstedelsesdato: 10/03/2025

Tilgængelige farver og pakningsstørrelser: Der henvises til den respektive produktside på www.rust-oleum.eu for en oversigt over aktuelle tilgængelige farver og pakningsstørrelser.

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