



New Guard Coatings Group

A global reputation to protect.

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This information is not exhaustive and it is the user's responsibility to ensure that this data sheet is the most current by contacting their local New Guard Coatings Group branch prior to using the coating/product.

www.newguardcoatings.com

NORTH • SOUTH EAST • MIDLANDS • NORTH WEST • HULL • SCOTLAND

RUST-OLEUM®
INDUSTRIAL



5150 SPEED PATCH

Rapid curing concrete repair mortar

- Strong and quick repair of concrete
- Can be recoated within hours
- Does not shrink or crack
- Can be drilled after curing
- Easy all-in-1 packaging, including primer



KNOW-HOW TO PROTECT™

WWW.RUST-OLEUM.EU

5150 SPEED PATCH

DESCRIPTION

Fast setting, high strength concrete repair mortar provides a durable fast setting repair to frost spalled, eroded and cracked concrete, steps, troughs, ramps, coving etc.

RECOMMENDED USE

For repair of all damaged mineral and concrete surfaces, including with exposed reinforcing.

TECHNICAL DATA

Density (g/cm³): 2,36
Compressive Strength: 42 MN/m²

DRY TIMES BY 20° C/RV 50%

Dry to recoat: 1 hour
Fully cured: 1 hour
Pot Life: 10 minutes

RECOMMENDED WET FILM THICKNESS

5 - 50 mm

RECOMMENDED DRY FILM THICKNESS

5 - 50 mm

THEORETICAL CONSUMPTION

0,5 m² per 10 kg at a depth of 10 mm.

PRACTICAL CONSUMPTION

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

SURFACE PREPARATION

The surface should be reasonably dry, clean and free of loose material. Smooth surfaces should be roughened.

DIRECTIONS FOR USE

Shake the primer bottle before use. The liquid in the larger bottles should be mixed with the dry filler to achieve a dry trowelable mixture.

APPLICATION CONDITIONS

Temperature of material, air and substrate between 5 and 30°C and relative humidity below 85%. The substrate temperature must be at least 3°C above dew point.

APPLICATION & THINNING: RAKE/TROWEL

Prime the surface by brush. Apply the mixed Speed Patch using compression with a trowel to work it into the repair area. Further compression causes the surface to become wetter which makes finishing easier. The mixed components will remain usable for 10-15 minutes according to temperature and volume of material.

CLEANING OF EQUIPMENT / SPILLS

Rust-Oleum Thinner 160.

SAFETY DATA

VOC level: 0 g/l
Grenelle: C
Remarks regarding safety: Consult Safety Data Sheet and Safety Information printed on the can.

SHELF LIFE

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. If stored for long periods, the resin/filler material should be thoroughly mixed prior to addition of the bottles of curing agent.

Date issued: 07/07/2020

Available colours & pack sizes: Please refer to the respective product page on www.rust-oleum.eu for an overview of actual available colours and pack sizes.

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