

Quality Paints since 1845
MATHYS[®]



MURFILL[®] RP SILOXAN NF

Hydrophobic, renovate and color in one

- Excellent resistance to aging and pollution
- Self-cleaning, hydrophobic
- Pearly effect
- Water vapor permeable
- Very good coverage

MURFILL® RP SILOXAN NF

DESCRIPTION

Very matt elastic renovation coating for exterior walls based on acrylates-siloxanes.

RECOMMENDED USE

Waterproofing of old walls and facades. Resistant against hairline cracks up to 0,2 mm. Protection and renovation of old and new outside walls, micro-fissure grid.

RECOMMENDED SYSTEM

Bare substrates or well conserved undercoats, use Pegaprim Exterior as primer. On powdering substrates which need to be reinforced: prime with MurPrim S NF.

- Smoot, dense substrates: Noxyde diluted with 25% water (cons. 200 g/m²)
- Decorative: 1 coat Murfill RP Siloxan NF (cons. 500 g/m²)
- Waterproofing: 1 coat Murfill RP Siloxan NF cons. 500 g/m²)

TECHNICAL DATA

Density (g/cm³): 1,40 (depending on colour)
Gloss Level: Matt
Gloss level at 85°: < 2,0% - at angle of 85 °; very mat.
Solids Content in weight: 68% (depending on colour)

DRY TIMES BY 20° C/RH 50%

Touch dry: 4 hours
Dry to handle: 4 - 8 hours
Dry to recoat: 24 - 48 hours

THEORETICAL CONSUMPTION

500 g/m²

PRACTICAL CONSUMPTION

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

SURFACE PREPARATION

The substrate must be completely clean, dry and sound. In case of contamination by micro-organisms the substrate must first be cleaned with a fungicide solution.

DIRECTIONS FOR USE

To ensure homogeneity coating materials should be thoroughly stirred prior to use.

APPLICATION CONDITIONS

Minimum temperature 5°C, maximum temperature 35°C and maximum relative humidity 80%. No condensation during drying time. Low temperatures and/or high relative humidity extend the drying time.

APPLICATION & THINNING: BRUSH

Synthetic brushes for water dispersed paints. Do not dilute

APPLICATION & THINNING: ROLLER

Textured polyamide rollers 20 mm or long haired brushes according to roughness of substrate. Do not dilute.

CLEANING OF EQUIPMENT / SPILLS

Water

SAFETY DATA

VOC level: 40 g/l max.
VOC category: A/c
VOC limit: 40 g/l (2010)
Remarks regarding safety: Consult safety data sheet and Safety information printed on the can.

SHELF LIFE

Minimum of 2 years from date of production in unopened original cans, if stored in dry, well ventilated areas, not in direct sunlight at temperatures between 5° and 35°C.

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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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