



# **MURFILL® RENOVATION PAINT**

# **Elastic decorative renovation paint**

- > 500 % elastic
- Lasting elasticity till -30°C
- Water vapour permeable
- Matt aspect
- Excellent resistance against aging and contamination

# **MURFILL® RENOVATION PAINT**

#### DESCRIPTION

Matt and long-lasting elastic renovation paint. Ideal for renovation and decoration of historical and new buildings.

#### RECOMMENDED USE

Renovation and decoration of exterior walls and façades.

#### **TECHNICAL DATA**

Density: 1,33 - 1,37 (weiss)

Gloss Level: Matt
Solids content in volume: 47 - 50 %
Solids Content in weight: 60 - 63 %

#### **DRYING TIMES AT 20°C/RH 50%**

Touch dry: 45 minutes
Dry to handle: ± 8 hours
Dry to recoat: 24 hours
Fully cured: 2 days

#### RECOMMENDED WET FILM THICKNESS

150 µm (cons. : 200 g/m<sup>2</sup>)

#### RECOMMENDED DRY FILM THICKNESS

70 µm (cons.: 200 g/m²)

#### THEORETICAL CONSUMPTION

- Normal consumption: min. 400 g/m² (2 coats).
- Application by brush or roller: 200 300 g/m² per coat, in function of the application method and the substrate.
- Application by airless: 200 500 g/m² per coat, in function of the application method and the substrate.
- In combination with fleece: > 1,3 kg/m<sup>2</sup>.

#### PRACTICAL CONSUMPTION

Coverage is theoretical and depends on many factors such as porosity and roughness of the substrate and material losses during application.

### SURFACE PREPARATION

Substrate must be clean, sound and dry (max. 6% substrate humidity) prior to application. Remove any moss, algae, etc. with a suitable detergent

#### **DIRECTIONS FOR USE**

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

#### **APPLICATION CONDITIONS**

Minimum temperature: 5°C. Max. 80 % R.H. APPLICATION & THINNING: BRUSH

Use a synthetic brush for application of waterbased products.

#### **APPLICATION & THINNING: ROLLER**

Use long nap roller (texture polyamide roller 20 mm) or specific façade roller 24 mm. Depending on the roughness of the substrate.

## **APPLICATION & THINNING: AIRLESS SPRAY**

- If necessary, dilute with 2 5% volume water. Nozzle: 13 15 / Pressure: 200 bars.
- Do not dilute, except for airless application.

#### **APPLICATION & THINNING: AIR-ATOMISED SPRAY**

Not possible.

#### **CLEANING OF EQUIPMENT / SPILLS**

Water.

#### **SAFETY DATA**

VOC level: 30 g/l max VOC category: A/i

VOC limit: 140 g/l (2007) / 140 g/l (2010)

Remarks regarding safety: Consult Safety Data Sheet and Safety Information printed on

the can

#### SHELF LIFE

2 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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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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