

## PRODUCT DATA

## MURFILL RENOVATION PAINT

### DESCRIPTION

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

### MAIN PROPERTIES

Elastic – permanently elastic until minus 30°C – very matt finish – excellent resistance against dirt thanks to its unique formulation – water vapour permeable – excellent resistance against ageing in normal and industrial environment – can be combined with Murfill fleece for additional mechanical reinforcement and for bridging of (active) cracks.

### RECOMMENDED USES

Coating of walls and façades.

### TECHNICAL DATA

Appearance:	Matt Gloss 60°: ± 4 Gloss 85°: ± 3
Colour:	White + colours on mixing machine (pastel shades)
Density:	1,33 – 1,37 g/cm <sup>3</sup> (white)
Solids Content:	Volume: 47 – 50 % Weight: 60 – 63 %
Recommended film thickness:	Wet film: 150 µm (cons.: 200 g/m <sup>2</sup> ) Dry film: 70 µm (cons.: 200 g/m <sup>2</sup> )
Flashpoint:	Not flammable
VOC-content:	30 g/l max.
Ready-for-use mixture:	30 g/l max.
Category:	A/i
EU Limit values:	140 g/l (2007) / 140 g/l (2010)

### Drying times 20°C/50% r.h.

To touch:	45 minutes
To handle:	± 8 hours
To recoat:	24 hours
Full hardness:	2 days

### Coverage

Normal consumption: min. 400 g/m<sup>2</sup>.

- Application by brush or roller: 200 – 300 g/m<sup>2</sup> per coat, in function of the application method and the substrate.
- Application by airless: 200 – 500 g/m<sup>2</sup> per coat, in function of the application method and the substrate.

In combination with fleece: > 1,3 kg/m<sup>2</sup>.

### SURFACE PREPARATION

On old, painted substrates (in good condition), Murfill Renovation Paint can be applied directly, after thorough brushing down.

Chalking paints or non-painted substrates must be treated first with Fixonal or with Pegafix.

On smooth non-porous substrates apply a coat of Pegalink white or a coat of Noxyde (except for white) diluted with 20 % water.

Cracks < 0,5 mm wide: fill up with Murfill Renovation Paint.

Cracks > 0,5 mm wide: fill up with Elastofill or Mur-Filler.

Active cracks must be bridged with Murfill fleece.

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**DIRECTION FOR USE**

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

**APPLICATION & THINNING**

Brush: Apply undiluted.

Roller: Apply undiluted.

Air-atomised spray: Not possible.

Airless spray: Nozzle: 13 – 15 / Pressure: 200 bar.

Cleanup: Water

**APPLICATION CONDITIONS**

Minimum temperature: 5°C. Max. 80 % R.H.

**SAFETY**

Consult Safety Data Sheet and Safety Information printed on the can.

**SHELLIFE / STORAGE CONDITIONS**

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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