



Uniguard Joint Putty

Product Description

Uniguard Joint Putty is a ready to use filler as a skim coat or a jointing compound for gypsum boards. It gives a high quality, even surface for patching of hairline cracks and for the repair and touch up works. Specially manufactured for the painter to repair and touch up of interior surfaces, both old and new, prior to painting.

Features and benefits

- Excellent workability
- Does not flake off
- Permanent. Retains its adhesion
- Suitable for receiving all types of paints
- Can be applied up to joint thickness of 3 mm
- Bonds extremely well to all common building surfaces

Typical use

- Gypsum Board repair
- Hairline crack repair
- Repairing leveling variation problems and for general repair.

Substrate

Gypsum Board, Plaster, Cement Board in interior applications.

Product Data

Packaging size	25 kg Plastic Drum, 5 kg Plastic Gallon
Form	Paste
Color	White
Density	1.75 g/cm ³ .



Application data

The product can be applied by

Spatula:	Recommended
Trowel:	Recommended
Spray:	Can be used with special airless machines.

Cleaning of painting tools

Immediate cleaning with water is necessary.

Film Thickness per coat

Dry Film Thickness	1 mm
Theoretical spreading rate	1.7 kg/ m²

Thinner (solvent to mix with)

Water

Dilution (Mix Ratio)

Uniguard Joint Putty is ready for use.

Conditions during application

Do not apply if the temperature is below 10°C and not more than 40°C.

Drying and curing time	25 °C
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Surface (touch) dry	2 h
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Dry to over coat, minimum	4 h
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Dried/cured for proper sanding	24 h
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Directions for use

Surface preparation

Ensure that surface is thoroughly cleaned and free from grease, oil, dirt, salt and other containment.



Recommended Paint System

Number of coats:

Apply in a thin even layer; if the area under repair requires a thick coat, additional thin layers will be possible and it will be as needed and depending on the status of surface. A suitable primer prior to application is advised for better workability and adhesion.

After full dry, sand with light grit sand paper to achieve smooth surface.

Storage

- Store in cool, dry place in a well-sealed container away from moist air for 6 months.
- Keep away from heat, ignition sources and from children.

Caution

- Clean mixing container before use. Do not use dirty tools.
- Do not exceed dilution ratios.
- Keep out of the reach of children

Health and safety

Possible Hazards: It causes irritation in case of skin contact & eye contact, flush immediately with plenty of water for at least 10 minutes and seek medical advice in case it happened.