

BERGER DRY PUTTY

PRODUCT DESCRIPTION

Berger Dry Putty is a specially designed dry filler based on Portland cement, redispersible polymer and functional additives for application on concrete and plaster surfaces. It reduces surface imperfections, fills minor voids resulting to a uniform, smooth surface.

- It is economical and easy to use.
- Strong adhesion to Plaster
- Compatible with most type of coatings.
- Good Compressive, Flexural strength & Water Resistance.

RECOMMENDED AREAS OF APPLICATION

Area of Use : Exterior and Interior.
Substrate : Plastered walls and Ceilings, fare faced concrete surfaces.

TECHNICAL DATA

Finish : Matt, Smooth
Colour : White & Grey
Volume Solids : 100%

Practical Covering Capacity : For estimation of practical covering capacity, following factors to be taken into account: surface profile, uneven application, voids, losses in container and equipment etc. About 4m²/kg @ 250 microns can be considered as guideline.

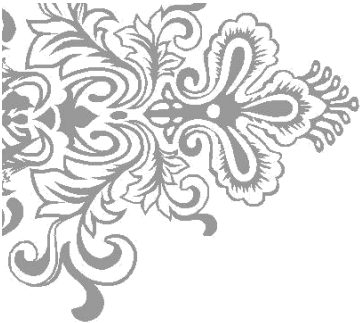
Drying time	Substrate temp.	Touch dry	Over coating interval	
			Minimum	Maximum
	25°C	30 Mins	1 hour	Indefinite

APPLICATION DATA

Method of application : Putty Knife or Trowel.
Thinner : Water.
Mixing Ratio : 4-5 parts of Water to 10 parts of Dry Putty

SURFACE PREPARATION

- Surface must be sound, free from laitance, grease, oil and fungal / algae growth.
- Abrade the surface, remove dust and loosely adhering particles, etc.
- Pre wet the surface about 30 mins before the application of Berger Dry Putty.



APPLICATIONS DETAILS

- Mix water and Dry putty gradually to a lump free smooth paste. Set aside for 5-10 minutes, then remix for 1 minute. Use the paste within a period of 1 hour
- Apply the paste using a putty knife or trowel, followed by smoothing.
- Build up the thickness in multiple coats. Putty coats up to 2.5 mm thickness may be applied; each layer should be left to dry completely prior to application of next layer.
- Final coat should be abraded with fine emery paper (# 200, 220) after the putty has dried at least 1 hour.

RECOMMENDED PAINT SYSTEM

System I	System II
<ul style="list-style-type: none">• Berger Dry Putty• 1 coat x Berger Acrylic A R Primer/PVA primer• Super Wall Filler (if required)• 2 coats x Berger Premium Emulsion.	<ul style="list-style-type: none">• Berger Dry Putty• 1 coat x Berger Acrylic A R Primer/Weather coat Tex Primer.• 2 coats x Weather coat Fine Texture/Tuff/Ultra.

PACK SIZE

- Berger offer in various Kg packs.

STORAGE, SAFETY INFORMATION AND PRECAUTIONS

- Keep out of reach of children.
- Store in cool, dry conditions;
- Avoid contact with skin and eyes, wear suitable protective clothing such as overalls, goggles, dust masks and gloves.

First Aid

- Eyes: In the event of accidental splashes, flush eyes immediately with warm water and obtain medical advice.
- Skin: Wash skin thoroughly with soap and water, or with an approved industrial cleaner. Do not use solvents.
- Inhalation: Move patient to fresh air, loosen collar and keep patient rested.
- Ingestion: Do not induce vomiting. Obtain immediate medical attention.
- Shelf life up to 12 months.in closed pack, stored in good condition.
- Dispose of Container / Paints as per applicable statutory regulations.

DISCLAIMER

The information provided in this data sheet is not intended to be complete. It is the responsibility of the user to ensure that the product used is suitable for the purpose it is meant to serve. In view of various factors affecting the performance of the coating, we cannot assume responsibility for the product performance, we do we accept any liability arising from use of this product, unless specifically agreed to in writing by us. The information provided in the datasheet may be modified by us without notice.

This Technical Data Sheet supersedes those previously issued from immediate effect.

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Version 02/2018

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