

Polymer Cement-based Primer

CHICHIBU EPOTEX-P&N

EPOTEX-P&N is a polymer cement-based primer by a combination of aqueous epoxy resin and special cement-based powder. It is highly adhesive on a humid bed and self-leveling and can be used as a primer when you apply finishing coat on a humid

Feature

1. Highly adhesive on a humid bed
2. Self-leveling
3. Excellent solvent resistance
4. Compatible with various finishing materials with a good adhesion
5. Since it is a set of all premix, it is easy to work properly.

Packing style of EPOTEX-P&N

EPOTEX-P

Powder		5kg
mixing fluid	Base	1kg
	Hardener	4kg
Total (set)		10kg

EPOTEX-N

Powder		15kg
mixing fluid	Base	1kg
	Hardener	4kg
Total (set)		20kg

Standard usage of EPOTEX-P&N

Standard thickness of EPOTEX-N: 1mm

	Usage	
	per 1 m ²	per set
EPOTEX-P	0.2kg/m ²	50m ² /set
EPOTEX-N	2.0kg/m ²	10m ² /set

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EPOTEX-P&N

How to construct EPOTEX-P&N

① Cleanup of bed

Remove fragile bed layer, dust and dirt definitely.

② construction of EPOTEX-P

Mix base resin and hardener and put into the container and mix with a high-speed handy mixer.
Put powder and mix it for two minutes with a high-speed handy mixer.
Apply die coating with a trowel rubbing lightly.
(You can use a roller to apply.)



Mix resin.



Put powder into it.



Apply with a trowel/roller.

③ Curing

3 hours or longer

④ Construction of EPOTEX-N

Mix base resin and hardener and put into the container and mix with a high-speed handy mixer.
Put powder and mix it for two minutes with a high-speed handy mixer.
Apply with a trowel to make the thickness as specified.
After application, eliminate difference in level such as placing joint with a spike roller.



After mixing, apply with a trowel. Eliminate difference in level.

⑤ curing

12 hours or longer (20°C)

⑥ Next process

Applying of finishing material

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