Intended use

Special fine-grained additive for the creation of a self-levelling compound with Mipa EP 275-70 and for the mixture with Mipa EP 150-70 to fill cracks or apply scratch coats.

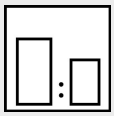
substance: silica
average grain: 0,13 mm
bulk density: 1,32t/ m³ (DIN 53466)

Processing:
To create a self-levelling compound, pour Mipa EP 275-70 already mixed with hardener into another container, add Mipa Quarz-Additv (mixing ratio: 2:1) and mix by machine (processing: see technical data sheet of Mipa EP 275-70).

To fill cracks, mix Mipa EP 150-70 with Mipa Quarz-Additiv (mixing ratio: 1:3 or 1:4).

To create a scratch coat, mix Mipa EP 150-70 with Mipa Quarz-Additiv (mixing ratio: 1:1.5 or 1:1)

Processing instructions



Mixing ratio

hardener	by weight (lacquer : hardener)	by volume (lacquer : hardener)
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Hardener

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Pot life

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Thinner

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Processing viscosity

gravity spray gun	Airmix/Airless
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Application mode

application mode	hardener	pressure (bar)	nozzle (mm)	spray passes	dilution
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Drying time

hardener	object temperature	dust dry	set to touch	ready for assembly	sandable	recoatable
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Note

Characteristics:	binder base: -- solids content (% by weight): -- solids content (% by volume): -- delivery viscosity DIN 53211 4 mm (in s): -- density DIN EN ISO 2811 (kg/l): -- gloss level ISO 2813 at 60° (GU): --
Properties:	mineral hard and abrasion-resistant surfaces no cutting edges suitable for solvent-based as well as waterborne paints and varnishes
Theoretical spreading rate:	--
Storage:	for at least 2 years in the unopened original container. Optimum storage conditions between + 5 °C and + 25 °C, avoid direct sunlight. Other storage conditions may lead to undesirable properties of the material.
VOC:	--
Processing conditions:	--
Substrate preparation:	--
Proposed coating structure:	--
Special notes:	--
Cleaning of tools:	--

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