

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.

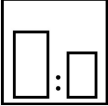



substance: silica
average grain: 0,13 mm
bulk density: 1,32t/ m³ (DIN 53466)

Processing:
To create a self-levelling compound, pour Mipa EP 275-70 already mixed with hardener into another container, add Mipa Quarz-Additiv (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						
	--						
	Pot life						
	--						
	Thinner						
	--						
	Processing viscosity						
	gravity spray gun			Airmix/Airless			
	--			--			
	Application mode						
	application mode	hardener	pressure (bar)	nozzle (mm)	spray passes	dilution	
	--	--	--	--	--	--	
	Drying time						
	hardener	object temperature	dust dry	set to touch	ready for assembly	sandable	recoatable
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Version: en 1/0418
This technical data sheet is supplied for informational purposes only! According to our information, all data and recommendations correspond to the state of art and are based on years of experience in manufacturing our products. They do not exempt the user from his obligation to verify professionally, on his own responsibility, the suitability of our products to the intended purpose under prevailing conditions. Safety data sheets and warnings on packaging must be observed. We reserve the right to modify and to complete the information content at any time, without prior notice or obligation to update.

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:	--