

Technical Data Sheet StoDivers P 120

Polymer dispersion for floor coatings, matt finish, metallised





Characteristics		
Area of application	 interior on floors mostly on StoPox WB 100, StoPox WL 200 and StoPur WV 200 	
Properties	 long-lasting protection durable non-slip reduces the susceptibility to soiling of new floor coatings easy to clean even and natural appearance 	
Appearance	 matt transparent 	
Information/notes	 The gloss level of dead-matt surfaces is increased by the floor finish, e.g. by StoPur WV 200. Application in a permanently wet area is not possible. The product is not suitable for car and motorbike parking areas. The product is not plasticiser-resistant. 	

Technical data

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	Criterion	Standard / test specification	Value/ Unit	Notes
	Density	EN ISO 2811-2	1.0 g/cm ³	g/cm ³ = kg/l
	PH value		8.5	
	Viscosity (at 23 °C)	EN ISO 3219	< 5 mPa.s	
	the natural raw material same delivery batch; th intended use.	•		
Substrate				
Requirements	General: - Dry, cured - Clean, stain-free			



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Application Application temperature	substrate and air temperature minimum temperature: +8 °C			
	maximum temperature: +30 °C Application temperature: minimum temperature: +8 °C maximum temperature: +30 °C			
	Relative humidity: maximum 75 %			
Time for application	Drying time: at +20 °C: approx. 30 minutes			
Consumption	Type of application	Approx. consumption		
	per application cycle	0.02 - 0.05 l/m ²		
	Material consumption depends on the application, substrate, and consistency, among other factors. The stated consumption values are only to be used as a guide. If required, determine precise consumption values on the basis of the specific project.			
Coating build-up	 Prepare the substrate. Apply a floor finish: StoDivers P 120 			
Application	Notes: - If applying the products StoPox WL and Sto compatibility. - Test the colour-fastness and compatibility, e - The product is not suitable for coatings or se - Avoid direct sunlight, high temperatures, and 1) Prepare the substrate. - Remove existing coatings.	especially with special colour shades. ealing coats on an acrylate base.		
	 cleaning agent: StoDivers GR Spread the solution evenly and generously of Leave the product to react for 5-10 minutes. Scrub the floor. Tools: single-disc machine, Leave the floor to dry. Note: Remove any seams with the mop. Do not rinse with water if subsequently applying a sealing water. 	pad ing a floor finish.		



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	 2) Apply a floor finish: StoDivers P 120 Shake the product well before use. Pour the product on to the clean and cured floor. Apply the product evenly and thinly. Tools: damp mop Leave the product to dry for 20-30 minutes. For further application cycles: apply the product crosswise to the previous application cycle. Apply the product crosswise to the previous application cycle Note: Depending on the expected stress: Observe the drying times between applic cycles. Observe the drying times between application cycles. 		
Cleaning the tools	Clean tools with wat	er immediately after use.	
Notes, recommendations, special information, miscellaneous	 1) Observe the general application instructions: - see www.stocretec.de, Products - see technical manual, notes 2) Observe the implementation instructions. 		
Delivery Packaging	Can		
Fachaying			
	Article number	Name	Container
Storage	00511-001	StoDivers P 120	5 l can
Storage conditions	Store in dry and frost-free conditions. Protect from direct sunlight.		n direct sunlight.

Storage life	The product quality is best guaranteed in its unopened original container until its shelf life has expired. This information is included in the batch number on the
	container. Explanation of batch nos.:
	digit 1 = last digit of the year, digits 2 + 3 = calendar week, example: 2450013223 - storage life ends at week 45 in 2022
	In the original container until (see packaging).

Identification		
Product group	Floor finish	
Safety	For further information on handling the product, its storage and disposal, see EU Safety Data Sheet.	

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The EU Safety Data Sheet is available for the professional user.

Special notes

The information in this Technical Data Sheet serves to ensure the product's intended use, or its suitability for use, and is based on our findings and experience. Users are nevertheless responsible for establishing the product's suitability and use.

Applications not specifically mentioned in this Technical Data Sheet are permissible only after prior consultation. Where no approval is given, such applications are at the user's own risk. This applies in particular when the product is used in combination with other products.

When a new Technical Data Sheet is published, all previous Technical Data Sheets are no longer valid. The latest version is available on the Internet.

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