

Technical Data Sheet

StoDivers P 120

Polymer dispersion for floor coatings, matt finish, metallised



Characteristics	
Area of application	 Interior On floor areas Primarily onto StoPox WB 100, StoPox WL 100 Anti-skid and StoPur WV 200 The matt, low-maintenance protective film gives the floor an even and natural appearance
Properties	 Long-lasting and durable protection Slip-proof protective film makes routine care easier Reduces the susceptibility to soiling of new floor coatings simple application, short drying time Water-based
Appearance	MattTransparent
Information/notes	 The gloss level of dead-matt surfaces (e.g. StoPur WV 200) is increased by the floor finish Not for use in a permanently wet area Only suitable to a limited extent for the care of car and motorbike parking spaces Not plasticiser-resistant

Technical Data

Criteria	Standard / test specification	Value / Unit	Notes
Density	EN ISO 2811	1.0 - 1.1 g/cm ³	
Viscosity	EN ISO 3219	< 5 mPa.s	
pH Value		8.5	

The characteristic values stated are average values or approximate values. Due to the natural raw materials in our products, the stated values can vary slightly in the same delivery batch; this does not affect the suitability of the product for its intended use.

Substrate		
Requirements	The substrate must be clean, stain-free, completely dry and cured.	
Application		
Application temperature	Lowest application temperature: +8°C Highest application temperature: +30°C Maximum approved relative humidity 75%	



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Consumption	Type of application	Approx. consumption	
	Per application cycle	0.02 - 0.05 lit/m²	
	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	Cured StoPox/StoPur floor as the substrate StoDivers P 120		
Application	Basic cleaning (for old or soiled floor Use StoDivers GR (basic cleaner) to well as any dirt accumulations.	rs) remove old layers of wax and care treatment, as	
	If using on StoCryl BF 100, StoPox \ fastness/compatibility beforehand, e	NL, or StoPox WB, check the colour-specially with special colour shades.	
	Depending on the layer build-up of the to 12.5: 100 with cold water.	he dirt or wax layer, dilute StoDivers GR 25 : 100	
		a suitable pad and collect the loosened dirt using seams with a mop. Leave the floor to dry	
	If necessary, repeat the procedure s	everal times.	
	It is not necessary to rinse afterward	s with clear water. This saves working time.	
	 StoDivers P 120 care treatment Shake the StoDivers P 120 care trea When the industrial flooring is clean finish. 	atment well before use. and has cured, evenly apply a thin layer of floor	
	Pour the material sparingly onto the in strips. Leave the floor to dry well (floor and use a mop to spread it evenly and thinly approx. 20 - 30 minutes).	
		ele at right angles (perpendicular) to the previous serve the specified drying times between	
	Depending on the expected stress,	several application cycles may be necessary.	
	Consumption: approx. 0.02 - 0.05 lite	m² per application cycle	
	Note:		
	Please observe: the gloss level of matt increased by care treatment with StoDir	coatings such as StoPur WV 200 is slightly vers P 120.	
	Avoid direct sunlight, high temperatures	s, and draughts during application.	
Drying, curing, ready for next coat	Drying time: At +20°C : approx. 30 minutes		
Cleaning the tools	Clean with water.		
Notes, recommendations, special information, miscellaneous	Please consult the local sales office for required.	further information and any site assistance	



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Delivery			
Packaging	Name	Container	
	StoDivers P 120	5 lit	
Storage			
Storage conditions	Store in cool dry conditions; av	Store in cool dry conditions; avoid direct sunlight.	
Storage life	This product has a shelf life of 24 months from the manufacturing date.		
Identification			
Product group	Supplementary & Maintenance	Supplementary & Maintenance Products	
Safety	Please refer to Safety Data Sheet.		
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.		
	after prior consultation. Where	entioned in this Technical Data Sheet are permissible only no approval is given, such applications are at the user's ular when the product is used in combination with other	
	heet is published, all previous Technical Data Sheets are sion is available on www.sto-sea.com .		

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^{*}Product images may differ from the actual product.