

Technical Data Sheet

DURELASTIC PU-Top Coat

BD7287VRU999

<pre>/ = Variation to the ex standard system</pre>		 Very good light- and weather resistance Coating for substrates based on minerals 	
Technical / Physical Data	Colour	colourless	
	Original viscosity	approx. 1200 m.Pas	
	Mixing ratio	100 : 66	
	Hardener	DURELASTIC-PU-Hardener HD0233	
	Potlife	8 to 15 Min. / 20 °C	
	Density after hardener addition calculated	1,20 g / ml + / - 0,1	
	Solid content after hardener addition calculated	approx. 100 %	
	Material usage calculated after hardener addition in original viscosity, without ap	250 to 1000 g / m² dependent on the desired layer thickness plication loss	
Storability	case the original packings shortly. The minimum stora	Approx. 12 month in original packings at an ambient temperature of 5 to 25 °C, in case the original packings are tightly closed. Opened packing must be used very shortly. The minimum storage stability of each batch is mentioned on the product label. A storage time beyond the mentioned date doesn't necessarily mean that the	

respective

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Our technical data sheets are to advise you according to our latest state of knowledge. This information does not release you from own tests of our products in view to the ability for the intended procedures and applications. The sale of our products is an accordance with our terms of business and delivery.

material is unusable. In this case a check of the qualities which are important for the

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Processing and application	Application Components are to be mixed homogeniously. (e.g. with high-speed mixer).		
	We recommended to fill the mixture with hardener in a new container and mix it again to avoid mixing defects.		
	Forwards and during mixing absolutely contact with water and solvents avoid, even small quantities affect accelerating the hardening procedure = shorter working time.		
	High humidity can result in a much shorter processing time and can also reduce the transparency.		
	Substrates Substrates based on minerals		
	Pretreatment		
	The substrate must be firm, sustainable and clean, that means dust free and free of materials which prevent adhesio n, e.g. oil, grease, dust and surfactant, if necessary a promation primer has to be applied. Application temperature above 15°C		
	Advise for safety protection and protection of health The usual precautionery measures for ventilation as well as for personal protection are to be observed when handling painting materials. Detailled information about dangerous goods, sayfety data and recommendations concerning health protection and environment protection can be read in the corresponding safety data sheet.		
Special remarks	Stability		
	Good resistance to weak acids and bases. Conditionally resistant against organic solvents.		
	Test conditions All information is based on a standard climate 20/65 DIN 50014.		
	All information are based on our product knowledge and experience. To the application we have no direct influence. For further information please don't hesitate to contact us.		

The information mentioned herein are reference values and are not given as specification.