



## SATINFLEX SCRATCH RESISTANT VARNISH

Product Description	It is a polyurethane based, two component,matt or silk matt having parquette varnish, which has scratch resistant property.	
Product Code	945,31,serie (silk matt; 40 – 45 Gloss) 945,33, serie (matt; 20 – 25 Gloss)	
Properties	it can be used on parquet, stairs and panels.	
Color	Colorless	
Solid % (weight)	$25\% \pm 1$	
Density (@20°C, g/ml)	$1,00 \pm 0,05 \text{ g/ml}$	
Thinning Ratio	Roller application 40 % with Hersel Polyurethane	Thinner
	Spray Up applications 55 % with Hersel Cellulosic T	hinner
		By weight
Mixture Ratio	Satinflex Scratch Resistant Varnish Herodur Universal Hardener (827.00.802) (to obtain the desired surface quality, above given ratio	3 1 should strictly be obeyed)
Drying Time	Dust Dry: 15 min.	
	Touch Dry: 30 min.	
Pot life	$@20 \ ^{\circ}C$ 10 – 12 hours	
Application Viscosity (@20 °C / DINCUP#4)	15 – 16 s	
Coverage	$7 - 8 m^2 / kg$	
Application	Before the application, the surface should be dry and clean, and the cracks on the surfaces should be filled. Then sanding sealer, cellulosic or polyurethane, is applied. Sanding should be done after the surface is dry. Then SATINFLEX SCRATCH RESISTANT VARNISH, mixed with the above given ratios, is applied either by brush or paint gun in 1-2 cross coats and left to dry. The result will be more satisfactory if a time interval of 3-4 hours left in between the cross coats. After application the brush or other paint tools should be cleaned with Hersel Cellulosic Thinner.	
Remarks	Store in dry and cool area and keep in closed packages. Keep packages closed when not in use. Keep away from sources of ignition- No smoking. Use only in well -ventilated area. Mix before use.	

The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. The information in this document is based on the present state of our knowledge and it does not represent any guarantee of the properties of the product. Herkim Polimer Kimya San. ve Tic. A.S. and its Affiliates shall not be held liable for any damage resulting from handling or from contact with the above product.

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