



Series 880/819 Plastic printing/ coating

Description

UV curable matt top coat with excellent adhesion on plastics, especially PVC and ABS (for interior decoration, e.g. PVC panels, strips, edge bands, foils).

Basis	Reactive acrylic mono- and oligomers		
Application method	Gravure printing (direct or offset), spraying, dipping, doctor blading, roller application, curtain application		

Form of supply Clear

Technical Data*

Solid content	100 % ISO 3251	
Density	1,0 - 1,3 g/cm³ ISO 2811-1 at 23°C	
Viscosity	20"/4 mm to 30"/4 mm EN ISO 2431 (DIN-cup)	
Flash point	Matt, depending on the layer thickness; according DIN 67530	

Instruction		Information	
Preparation	Ready to use. The surface has to be free of grease and dirt. Curing: UV lamps (e.g. 80-120 Watt/cm)		(except special colours) in a keep away from light
		Check Material S instructions on th	Safety Data Sheet as well as ne label
Process speed	1,5 – 65 m/min		Free of VOC, resistance against chemicals and solvents, excellent scratch proof, harness and abrasion resistant, different effects available, quick processing because of immediate drying, no pollution of the atmosphere by harmful substances
Dilution	Not applicable		
Cleaning	HERKULA Special thinner 35014	no pollution of th	

This technical information was made to the best of our knowledge after conscientious studies of all technical facts. Since specific application and handling of the products in the customer's plant are beyond our control, this company refuses in every respect the responsibility for injury and damage to man and material which may result from the use, stocking and application of our products. We emphasise that all our products are for industrial use only.

