

Technical Data Sheet

SENOLITH® SPECIAL COATING



SENOLITH® WB EFFECT MATT COATING SOFT FP NDC

17-5314 350208



SENOLITH® WB EFFECT MATT COATING SOFT FP NDC 350208 is a matt, transparent, water-based polymer dispersion varnish.

Field of application	SOFT EFFECT VARNISH for coated papers and cardboards Preliminary test suitability for uncoated papers and cardboards
Application equipment	Suited for all common coating facilities of offset and flexo presses as well as coating machines For necessary adjustments of the viscosity please contact our technical service
Application quantity	approx. 3 – 6 g/m ²
Special features	Good matt effect Velvety surface Perfect processing wet on wet (inline) as well as wet on dry (offline)

Product profile:

Gloss	Matt	
Varnishing on both sides	Suited	
Efflux time	approx. 40 sec./20 °C	DIN 4 mm cup
Rub resistance	Very good (by Prüfbau Quartant)	
Drying	Hot-air blast, IR radiation, powder application when required	

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Processing	<u>Embossing</u> Suited
	<u>Hot foil stamping</u> Suited with appropriate foils
	<u>Gluability</u> Existing with suited glues
	<u>Corrugated cardboard lamination</u> Suited after sufficient intermediate drying
	<u>Heat sealing resistance</u> PP film suited MS film partly suited XS film partly suited Bicor MB 777 film not suited } 150 °C/2 sec./20 N/cm ² (2 layers of film)
Further remarks	<u>Shelf life</u> 6 months in original sealed containers Protect from frost, heat and insolation Recommended storage temperature 5 – 30 °C

Stir varnish thoroughly before use!

Before production run we recommend preliminary tests!

Please also read our data sheet regarding the general processing of dispersion varnishes and the best possible use of our cleaning agents.