

COATING WB 3140 Soft Touch Excellent

Galaxy Coating WB3140 is a good drying emulsion with a matt finish providing extreme "soft-touch" haptic properties. The coating is developed for use on a wide variety of presses, including modern high speed presses.

Application: Recommended coating weight 4 – 6 grms/m² (wet)
 Suitable for paper (> 125grms) and board
 Adapted for double side applications, tests are recommended
 Suitable for conventional 2-roller system and anilox
 Not suitable for off line application

Use: Use solvent and alkali resistant inks
 Reduce viscosity with water, if required
 Stir well before use

Performance key:	Gloss	3	1 matt – 10 highest gloss
	UV varnishing	y	Please test
	Drying speed	5	
	Slip	4	
	Rub resistance	4	
	Block resistance	4	
	Glueability	3	Specific films to be tested
	Heat resistance	1	110°C Face-to-Face

** 1 (Slow / Low) – 5 (Fast / High) **

Typical constants:	Viscosity	55 secs DIN4 @ 20°C	± 5 sec
	Specific gravity	1.04 g/cm ³	± 0.04
	Apearance	Opaque liquid	
	Solids	45%	± 4%

Storage conditions: Store at temperatures above 5°C and in closed packaging

Cleaning: Initial wash with plain water or WB0200 diluted with water. Dried coating can be removed using neat WB1050. For cleaning anilox we refer to our special cleaning range.

Shelf life: In unopened, original packaging, 12 months from manufacturing date

Version: 01-2012

The information provided in this technical data sheet is to inform our customers. A successful application depends on a variety of different factors. Therefore the advice given in this technical data sheet cannot be used as basis for claims. Our recommendation is where possible to perform tests before entering production runs. We reserve the rights to change product characteristics because of technical progress, amendment of applicable law and mandatory production related needs.