

## **COATING WB 3570 Matt Primer**

Galaxy Coating WB3570 is a matt primer designed for both inline with UV as well subsequent off line UV lacquering or laminating. The coating does not contain any detrimental surface tension modifiers Special developed for good adhesion to substrate and ink. The coated surface has a smooth matt effect and shows high transparency. The coating is suitable for work-and-turn and shows no cracking.

Application:	Recommended coating weight 4 – 6 grms/m2 (wet) Suitable for paper (> 125grms) and board Suitable for conventional 2-roller system and anilox			
Use:	Use solvent and alkali resistant inks Reduce viscosity with water, if required Stir well before use			
Performance key:	Gloss UV varnishing Drying speed Slip Rub resistance Block resistance Glueability Heat resistance	3 y 3 3 3 3 5 1	1 matt – 10 highes Specific films to be 110°C Face-to-Fac	e tested e
	** 1 (Slow / Low) – 5 (Fast / High) **			
Typical constants:	Viscosity Specific gravity Apearance Solids	45 secs DIN4 @ 20°C 1.04 g/cm <sup>³</sup> Opaque liquid 36%		± 5 sec ± 0.04 ± 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.



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