

COATING WB 3250-45 Satin

Galaxy Coating WB3250 is a good drying emulsion with a neutral finish. The dried coating film provides a good rub resistance and is suitable for subsequent UV varnishing. The coating runs on modern high speed printing presses and is suitable for double side coating applications.

Application: Recommended coating weight 4 – 6 grms/m2 (wet)

Suitable for paper (> 125grms) and board

Adapted for double side applications

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 4 1 matt – 10 highest gloss

UV varnishing y Drying speed 3 Slip 4 Rub resistance 3 Block resistance 4

Glueability 4 Specific films to be tested Heat resistance 2 140°C Face-to-Face

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

Typical constants: Viscosity 45 secs DIN4 @ 20°C ± 5 sec

Specific gravity 1.04 g/cm³ ± 0.04

Apearance Opaque liquid

Solids 38% $\pm 4\%$

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.

