

## **COATING WB 3160-45 Matt Fast**

Galaxy Coating WB3160 is a very fast drying emulsion with a matt 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 3 -	5 grms/m2 (wet)
Application.	Necommenueu	Coatiiiu	Welult 5 -	J 411113/1112 (WEU

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 k	ev: Glos	s 3	1 ma	tt – 10 highest gloss
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UV varnishing y Drying speed 5 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) \*\*

± 4%

Tests recommended

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

Specific gravity 1.04 g/cm<sup>3</sup>  $\pm 0.04$ 

Appearance Opaque liquid Solids 41%

**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.

