

Matt Double Sided Emulsion Hi -Coat W2960

Charactaristics: Fast drying emulsion with a matt finish. excellent The coated material has good

water resistance suited to double-sided coating applications and work requiring

subsequent UV varnishing or lamination.

Application: • Application weight 3-6 g/m² (wet-on-wet)

· adapted for card board, paper board

· adapted for single and double side applications

· adapted for conventional coating units (Anilox/2 Roller systems)

Performance: Gloss -

Matt ++

Block resistance +++

Glueability

Slip +++

Drying speed +++

Double sided applications •

Rub resistance +++

+ = low/slow ++++ = very high/very fast ○ limited, test required • suitable - not suitable

General advice: Use alkali and solvent resistant inks.

Circulate or stir well prior to using

Thinning: Reduce viscosity with water, if required

Cleaning: Initial wash-up, use Hi-Clean W 020 wash diluted with cold water. Dried coating can

be removed using neat Hi-Clean W 020 wash.

Storage: Protect from frost and excessive heat. Store in closed packing.

Shelf life: 12 Month in original packaging.

Typical constants: Appearance: Opaque liquid

Solids: 38% $\pm 4\%$ Viscosity: 45 Sec. DIN 4 @ 20°C ± 4 Sek Specific gravity: 1.04 g/cm³ ± 0.04

This technical data sheet is to inform and advice our customers. The successful application depends on variety of different factors which are beyond our control. We therefore ask for your understanding that these advice documents cannot be used as the basis for claims in law.

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