

TECHNICAL DATA SHEET

Product code & description:

WCO/10158 UV WESTACURE TEXTURE DUCT GLOSS TOPCOAT – BG

Description:

This coating is recommended to be used in combination with matt base coating offset to get texture effect. The UV matt coating is used as a base coat using offset plates, in order to select areas to be printed. The UV texture duct gloss coating is applied over the UV texture matt base coat as well as on the whole surface of the print. As a result, areas covered only with the glossy area appear glossy and the area above the texture matt base coat creating texture effect. Thus, these results an interesting optical contrast effect with big grains.

Technical Characteristics:

Application:	Ink Duct Dry O/ S
Color & Appearance:	Clear Viscous liquid
Substrate:	Printed paper & board and suitably treated substrates like METPET
Viscosity by Falling Rod viscometer @ 35 °C (Metal rod only):	6-7 Sec
Dry Solid Content:	Aprox.100%

NOTE: Preliminary adhesion tests are recommended prior to commercial run. Always shake well before use. Hot foil stamping may do (Where alone Texture Duct Gloss Topcoat applied and will depend on the quality of Foil). Avoid coating process on tonner-based oil based conventional ink printed Job.

Product safety:

This product is not recommended for low migration and low odor requirement.

The Printer/Converter/Packer have the legal responsibility to ensure that the finished article is fit for the intended purpose and that ink & coating components do not migrate into the food at levels that exceed legal and industry requirements.

Shelf life:

6 months from the date of manufacturing, if it is stored in sealed container below 25 °C away from heat & sunlight.

Precautions:

Avoid contact of UV Coating with skin and eyes. We recommend use of disposable gloves and protective goggle

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