

Product: CFHU

Category: Holographic Cold Foil

Supplier: Dragon - China

Technical Information

Machines	Designed for use on UV curing narrow-web presses equipped with cold foil modules using the through carrier cure cold foil process. In this process the foil is applied onto the printed the adhesive, which is then cured by shining UV light through the foil before removal of the foil's carrier film.
Anilox	The absorbency of the substrate affects the amount of adhesive that needs to be applied.
Over-printable	Most UV inks and varnishes, including many UV flexo inks. If over-printability is not required, higher press speeds can be achieved using HOLOTD.
Substrates	Filmic materials, gloss & semi-gloss papers
Characteristics	An over-printable, medium release holographic cold foil for UV through cure cold foil printing processes.
Resistance	Good resistance to Water (STM06), Wines and Spirits (STM07), Plasticiser migration (STM08).
Storage	Foils should not be stored or transported in direct sunlight, and should avoid extremes of heat and humidity, as well as condensation and undue pressure on the roll. Under ideal storage conditions of 5-25°C and 30-60% relative humidity, a storage life of 12 months should be possible.

Certification

Holographics products meet a range of industry standards and regulations. Holographics products are made under an exacting quality specification. Contact us for further details.

Applications

- Carton, Label and Greeting Cards
- PET/OPP Laminated papers
- Plain Papers and Boards
- Printed Papers and Boards
- Cosmetic Packaging
- Wine, Beer and Spirit Labels

Data contained in this product spec sheet is provided as a source of information that we believe to be accurate and reliable but does not constitute a warranty of any kind. The operating temperature ranges serve only as a start-up reference. Proper temperature setting will depend on several other application conditions such as type of machinery and tooling, coverage, application speed and pressure, and other factors. Customers should determine to their own satisfaction the suitability of this material for a specific purpose. Ball & Doggett reserves the right to change specifications without notice. Please contact your local Ball & Doggett office for further information about this product.