FOILCO

Grade:	VCC
Description:	An over printable metallic foil for cold foil flexo UV application.
Main characteristics:	Superior overprinting qualities. High operating speeds with good definition and suitable for half-tone & reverse out images.
Fields of application:	Suitable for a wide variety of self-adhesive label substrates including filmic and coated papers.
Definition:	Medium.
Stamping method:	Rotary
Recommendations:	Printing parameters should be modified in individual machines when applying the foil and suggested adhesive. It is recommended using 200 to 400 lines anilox for application for UV glue. The volume (bcm) will vary depending upon the final result desired. Many customers use 400 lines with 4.2bcm volume. Nip roller hardness recommended is at least 80D. Flexo plate thickness is best at 1.7mm+/-0.1.

This should just be used as guidance due to the fact that the temperature is directly related to speed of machinery.

Manufactured widths:	1280mm
Manufactured thickness:	12 Micron Polyester

Please note that this information should be used as a guide only and not as a guarantee of suitability due to the wide variety of substrates and working methods used. We would recommend that a foil sample is tested prior to purchase. We endeavour to keep our foils in stock however please be advised that stock levels do fluctuate depending on demand and we therefore recommend that you contact the office for up to date stock information prior to ordering.

Address:

Foilco Limited
Enterprise Way
Lowton St Mary's
Warrington, Cheshire
WA3 2BP
United Kingdom

Phone: +44 (0) 1942 262622
Enquiries: hello@foilco.com

LinkedIn: foilcoltd
Twitter: foilco
Instagram: foilcoltd

Website: www.foilco.com

Company No. 2140459 / VAT Reg. No. GB 468117042

Certified B Corporation Learn more at bcorp.com

bsi ISO 9001 Quality Management Systems CERTIFIED Q 09087 ISO 14001 Environmental Management CERTIFIED EMS 724693

ZERO FOIL TO LANDFILL