

Hot Stamping Foil – CX Series

Product Data Sheet

Foil Specifications

Polyester Film Thickness:	12µm (0.012mm)
Standard Width:	25" (64cm)
Standard Length(s):	200' (61m); 400' (122m); 1000' (305m); 2000' (610m); 3000' (914m); 4000' (1219m)
Custom Widths and Lengths:	Available upon request

Stamping Effects

Release:	Stamps, difficult applications and troublesome surfaces like UV coatings or film laminations
Detail:	Fine Line to Medium Broad
Appearance:	Clear
Overstamp with Foil:	Yes, dependent on image and other hot stamping foils
Overprint with Inks and Varnishes:	No

Product Performance

Abrasion Resistance:	Good adhesion, abrasion and scratch resistance
Adhesion Characteristics:	Excellent with UV coatings or film laminations with low dyne levels
Running Temperature:	Sheetfed 225–275°F / 107–135°C Rotary 265–320°F / 129–160°C

Storage and Shelf Life Requirements

Two (2) years in dry, climate-controlled conditions and stored on its end, not on side

Industries Served

Greeting Card, Packaging, Commercial Printing, Plastics

Product Application

Labels (including PL and PET polypropylene), Printed Papers, Packaging, PETG Bottles, and other laminates