

Hot Stamping Foil – HCX Grade

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:	Easy
Detail:	Medium to Fine
Appearance:	Holographic
Overstamp with Foil:	Yes, dependent on image and other hot stamping foil
Overprint with Inks and Varnishes:	No

Product Performance

Abrasion Resistance:	Good abrasion and scratch resistance
Adhesion Characteristics:	Most coated and uncoated graphic arts paper, vinyl, and rigid plastics application
Running Temperature:	230–280°F / 110–138°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 Cards, Packaging, Commercial Printing, Labels,
Business Stationery

Product Application

Security, Authentication, Branding