

Developers of Custom CPP Film Products

CP401 CPP Film Series

General Description

High clarity, no slip General Purpose copolymer polypropylene containing recycle. A 2-side sealable product designed for laminations and other applications requiring a no slip film.

TYPICAL PHYSICAL PROPERTIES (1.0MIL FILM)

PROPERTY	Units	ASTM Test#	Typical Value
Haze	%	D1003	2.5
Gloss	45 ⁰	D2457	84
Ultimate Tensile MD TD	psi	D882	6,500 5,500
Ultimate Elongation MD TD	%	D882	650 700
Secant Modulus MD TD	psi	D882	70,000 65,000
Coefficient Of Friction	gms	D1894	>0.40
Yield	in²/lb		30,800

TECHNICAL INFORMATION, RECOMMENDATIONS AND SUGGESTIONS HEREIN ARE FURNISHED WITHOUT CHARGE OR OBLIGATION. NO GUARANTEE IS MADE OF THEIR ACCURACY AND COPOL INTERNATIONAL LTD. ACCEPTS NO RESPONSIBILITY FOR RESULTS OBTAINED BY THE APPLICATION OF THIS INFORMATION OR THE SAFETY & SUITABILITY OF OUR PRODUCTS EITHER ALONE OR IN COMBINATION WITH OTHER PRODUCTS.

VALUES ARE TYPICAL DATA AND SHOULD NOT BE INTERPRETED AS SPECIFICATIONS BECAUSE CONDITIONS MAY VARY AND ARE BEYOND OUR CONTROL, USERS ARE ADVISED TO MAKE THEIR OWN DETERMINATION OF THE SAFETY AND SUITABILITY OF EACH PRODUCT IN THEIR OWN APPLICATION.

THERE IS NO WARRANTY AGAINST PATENT INFRINGEMENT. ALL PROPERTIES AND APPLICATIONS ARE PROVIDED AS INFORMATION ONLY AND THERE ARE NO WARRANTIES EXPRESSED OR IMPLIED OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE.



CP401 2-side sealable, containing no slip. Contains antiblock and antistat for processing purposes.

Regulatory Compliance

FDA 21 CFR 177.1520 (c)3.1a & (c)3.2a including food cooking applications under conditions of use A through H described in Table 2 of 21 CFR 176.170 (c).

Typical Film Section

RACO PP Resin

RACO PP