

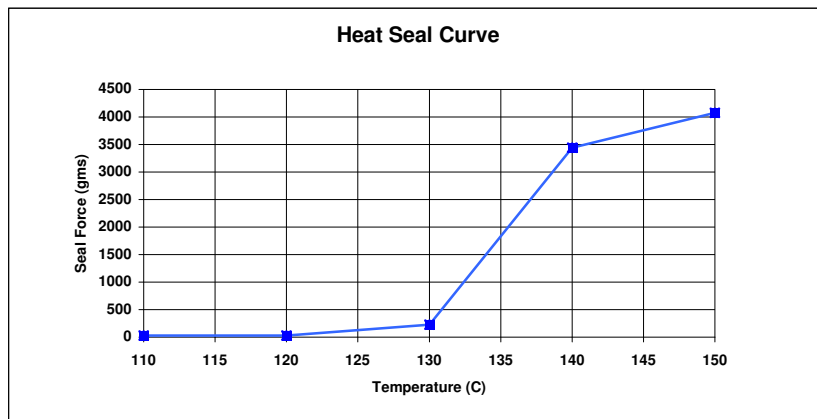
**CP383X**  
**General Purpose Coex CPP Film Series**

**General Description**

The CP383X series of 3-layer coex CPP films is an economical alternative offering excellent clarity & gloss combined with good sealing performance on both surfaces. This product may typically be used as a substitute for the monolayer CP300 series of films.

**TYPICAL PHYSICAL PROPERTIES (1.0MIL FILM)**

PROPERTY	Units	ASTM Test#	Typical Value
Haze	%	D1003	2.0
Gloss	45°	D2457	85
Ultimate Tensile MD TD	psi	D882	6,500 5,500
Ultimate Elongation MD TD	%	D882	650 700
Secant Modulus MD TD	psi	D882	115,000 120,000
Coefficient Of Friction	gms	D1894	.18 - .45
Elmendorf Tear Strength MD TD	gms	D1922	60 500
Barrier O <sub>2</sub> (cc/100in <sup>2</sup> /day) H <sub>2</sub> O (gm/100in <sup>2</sup> /day)			200 0.65
Seal Initiation Temp. (S.I.T.)	°C		125
Yield	in <sup>2</sup> /lb		30,800



**CP383X** 2-side sealable, slip modified on both surfaces.

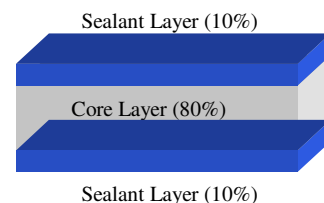
**CP383XMT** 2-side sealable, slip modified on one surface. Specially formulated for metallizing and laminating processes.

**CP383XFS** 2-side sealable, slip modified on both surfaces and designed for floral sleeve applications or other less demanding applications.

**Regulatory Compliance**

- FDA 21 CFR 177.1520 (c)3.1a & (c)3.2a including food cooking applications under conditions of use B through H described in Table 2 of 21 CFR 176.170 (c).
- USPS-T-3204 Polywrap mailer overwrap.

**Typical Film Section**



Sealant Layer = RACO PP  
Core Layer = HP PP