

BHP2V
Performance Coex CPP Film Series

General Description

BHP2V is a 3-layer slip modified coextruded structure consisting of a seal enhanced inner layer, heat resistance core and treated outer layer. This product can be used in lamination or stand-alone applications requiring a temperature delta between the inner and outer layer. It is designed to provide good machinability and stiffness for vertical and horizontal FFS applications.

TYPICAL PHYSICAL PROPERTIES (1.5MIL FILM)

PROPERTY	Units	ASTM Test#	Typical Value
Haze	%	D1003	6.5
Gloss	45 ⁰	D2457	78
Tensile MD TD	psi	D882	11,000 7,000
Elongation MD TD	%	D882	650 700
Secant Modulus MD TD	psi	D882	119,000 120,000
Coefficient Of Friction	gms	D1894	<.30
Yield	in ² /lb		20,533

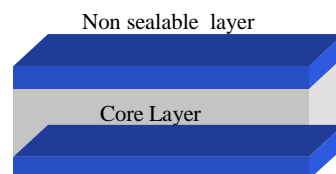


BHP2V 1-side sealable, slip modified on both surfaces.

Regulatory Compliance

FDA 21 CFR 177.1520 (a)(3)(i) and (c)3.1a excluding food cooking applications, under conditions of use C through H described in Table 2 of 21 CFR 176.170(c).

Typical Coex Structure



1 Sealant Layer = Low SIT PP
Core Layer = HP PP Resin

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