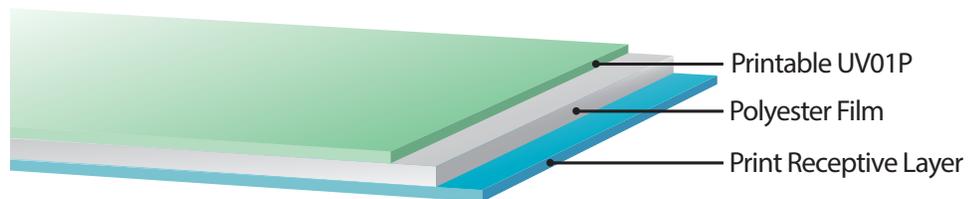


Flexiber Film PUV01A

PRODUCT FEATURES

- Excellent scratch resistance
- Consistent gloss surface
- Chemical and household cleaner resistance
- Excellent printable surface
- Dimensionally Stable

STRUCTURE



OPTICAL AND PHYSICAL PROPERTIES

PROPERTY	TEST METHOD	U/M	PUV01A
Haze	ASTM D1003	%	≤ 1.5
Transmittance	ASTM D1003	%	≥ 90
60° Gloss	ASTM D523	%	≥ 150
Clarity	BYK Gardner	%	≥ 90
Pencil hardness	ASTM D3363	–	≥ 2H
Adhesion	ASTM D3359	–	Pass
Steel wool scratch resistance	KTI Method	–	Pass
Chemical resistance	DIN 42 115 (Ketones, Toluene, IPA, Esters, Hexane)	–	Pass

PRIMER

Flexiber Film has an ink adhesion primer on the back surface and on the hard coat layer. This hard coat and primer provides excellent adhesion to a wide range of solvent based graphic inks and UV inks.

Flexiber Film is a high quality, hard coated polyester film, consisting of a base film, and a chemically bonded UV-cured hard surface coating. It is available in sheets, rolls, and cling film can be laminated on both side as an option. Other PET thicknesses are available upon request.