



Polyester Films



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Type	Thickness	Properties	Type	Thickness	Properties
Plain PET			Matte		
SG00	75~1400 ga	general purpose (plain)	SD15	75-300 ga	35% gloss (regular matte)
SM30	48~142 ga	general purpose (plain)	HMF-01A	75-200 ga	35% gloss (regular matte)
Insulation/Industrial			HMF-02A	75-200 ga	18% gloss (heavy matte)
SR50	200~1400 ga	high hazy & excellent durable	Food Packaging		
SR53	200~1400 ga	milky white hazy, the most durable	SP65	36~142 ga	1S corona treated
SR55	300~1400 ga	low oligomer, milky white hazy	SP71C	48~142 ga	1S anti-static, 1S corona
Chemical Coated (Industrial)			SP81	48~142 ga	1S ink adhesion/UV inks, acrylic
Ink Adhesion coated			SP91/95	48~142 ga	1S adhesion/1S corona, co-polyester)
- Very clear film			SP93	48~142 ga	1S ink adhesion, urethane
SH21/SH22	48~142 ga	1/2S adhesion, acrylic	PVdC (Saran) Coated		
SH81/SH82	200~1000 ga	1/2S adhesion, acrylic	SX03	50 ga	1S PVdC coated
- Super clear film			Shrinkable		
SH37/SH38	92~700 ga	1/2S adhesion, acrylic	SP600A	160~280 ga	73% TD, Zero MD (low shrink force)
SH41/SH40	92~700 ga	1/2S adhesion, polyurethane	SP620A	160~280 ga	65% TD, Zero MD (low shrink force)
Slip treated			SP680A	160~280 ga	75% TD shrinkage
- Very clear film			SP690A	160~200ga	75% TD, low temp shrink, HDPE bottle
SH18S	75~142 ga	1S slip treated (Library of Congress)	SP39N	160~280 ga	60% TD, Optical Brightener-contained
SH71S/72S	200~1000 ga	1/2S slip treated (Library of Congress)	TP16	160~280 ga	Bi-ax shrink
- Super clear film			TP90	160~280 ga	white shrink (75%)
SH31/SH32	92~700 ga	1/2S slip treated	Heat Sealable		
Anti-static coated			SL10	60~300 ga	1S heat sealable
SH52M	200~500 ga	2S toner adhesion & anti-static	SL10S	60~300 ga	1S heat sealable / 1S slip treated
SH62/SH96D	300~700 ga	1S adhesion, 1S anti-stat	SL11	60~300 ga	1S sealable /1S adhesion treated
SH92V	200~700 ga	2S adhesion + antistatic	SL30U	60~300 ga	1S sealable with UV absorbing (matte)
SH94	200~700 ga	2S antistatic	Packaging Specialty		
Silicone adhesive coated			SL80C	75~142 ga	thermoformable
SG78	200~500 ga	2S silicone adhesive coated	SP59C	75~142 ga	twistable/good dead fold
Co-extruded Super Clear			DigiVue (Laser & HP Indigo Printable)		
TKH20/21	48~200ga	plain / 1S ink adhesion	TH27z	92~200 ga	clear laser-printable
TKH20U	48~200 ga	plain, UV stable	SW53/54z	92~1000 ga	white opaque laser-printable (1/2 side)
White Opaque and Cavitated White			TH27	92~200 ga	clear indigo printable
SW03G	92~1000 ga	plain white opaque	SW53/54	92~1000 ga	white opaque indigo-printable (1/2 side)
SW10/14	92~1000 ga	semi-white, untreated/2S anti-static	CWL200	200~750 ga	laser printable cavitated white
SW83G/84G	92~1000 ga	1/2S ink adhesive	PC850	200~1000 ga	laser printable white
SW84M	500~1000 ga	matte-finished, 2S adhesion	Ultra-thin (Capacitor/TTR)		
TW32	500~1000 ga	no optical brightener (for credit card)	SC44	6~24 ga	rough surface (TTR)
TW100	200~1000ga	BaSO4 white film	SC42/51	6~24 ga	smooth surface (Capacitor)
SY200	200~1000ga	Void/Cavitated white (0.8~1.1 density)	Flat Panel Display		
Release liner (Silicone coated)			SH34/40	92~1000 ga	2S PU coated, Diffuser/Lenz/Prism
SG31	92-300 ga	1S silicone coated (label)	V5000/7000	400~1000 ga	2S PU coated, Diffuser/Lenz/Prism
SG33S	92-300 ga	1S silicone, 1S slip (window)	SY750	750~1400ga	Void/Cavitated White, Reflection sheet
UV Stabilized Clear			Photovoltaic (Solar Cell)		
TH82U	200~620 ga	2S adhesion, blocking UV below 370nm	SG00L	1000~1400 ga	general film for back sheet
Industrial Specialty			SB00	100~750 ga	opaque black PET for back sheet
AH82L	200~750 ga	heat stabilized clear	SW00L	200~1000 ga	hydrolysis & UV stable (white)
SB00	100~750 ga	opaque black	SW03G	92~1000 ga	white opaque
TT11	700 ga	blue-colored (thick gauge only)	TR55	200~1000 ga	hydrolysis stable for back sheet
TG17	200~400ga	blue-colored film	PVDF film		
TO80C	88 ga	IR Cut multi-layered film	FW1B/FCIN	100~200 ga	white and clear

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