

Specialty Films

Our extensive product line provides you with single-source convenience for all polyethylene, co-extruded and polypropylene grade films, blown or cast.

Films for all products

Anticipating your needs for tomorrow, we are continually testing new products and modifying existing ones to achieve the properties you require. Trial orders are always provided for the end-use testing in your facility.

Let our technical sales staff demonstrate their problem solving assistance by helping you select the right film for your product. Call toll free: 1-800-754-4403.

Standard Available Films

Film No.	General Description	Thickness Available	Specifications & Characteristics	Applications	Advantages
1	 Linear Low / Low Density Blend (LDPE/LLDPE)	1-5 mil	Strong, industrial clarity film Note: May contain low levels of reprocessed materials.	Stock bags, heavy products (fasteners), FDA, General bagging	Down gauge from LDPE, tear/cut resistant, strong seals
2	 High Clarity, LDPE w/EVA	1-4 mil	Retail clarity LDPE, virgin grade	Retail printed bags, freezer applications, FDA, medical	Enhances product, higher gloss levels
4	 100% Degradable	1-5 mil	Maintains strength & durability of traditional films	All "Green" applications	Fully degradable to satisfy "Green" initiatives
5	 Opaque (or tinted) / Clear LLDPE Combination	1-5 mil	White (or other color) opaque or tinted on one side/clear on other side, virgin grade	Thermal printing, barcoding, FDA, medical	Lower cost than printed bags, larger print area for thermal printing, extended print head life
6	 High Density Polyethylene (HDPE)	1-2 mil	Stiff, strong film, higher haze levels, natural, virgin grade	Non-scratch products (silverware, lenses, or noncoated plastics), FDA, medical	Natural high slip surface, down-gauge from LDPE
7	 Non-scratch (LDPE)	1-4 mil	Retail clarity	Lenses, silverware, cutlery, delicate pieces	Decreased product marring or scratching
8	 Opaque, (LDPE)	1-5 mil	White opaque film front and back, virgin grade	FDA	Thermal printing
9	 Tinted, (LDPE)	1-5 mil	Color tinted film, virgin grade	FDA	Lower cost than printed bags, larger print area for thermal printing, extended print head life

Data sheets available upon request.

Standard Available Films from Advanced Poly-Packaging, Inc.

Film No.	General Description	Thickness Available	Specifications & Characteristics	Applications	Advantages
10	 Antistat, Clear	1.5-4 mil	Clean/Dry (non-greasy) clarity dependent upon concentrate level	Dust control, static control, electronic components dusting products, sand, filler materials	Printable antistat, nonirritant, mil spec. requirements met
11	 Antistat, Tinted (Pink or Blue)	1.5-4 mil	Clean/Dry (non-greasy) clarity dependent upon concentrate level	Dust control, static control, electronic components dusting products, sand, filler materials	Tint helps identify antistat, easy contrast from clear polyethylene bags
12	 High Strength LLDPE	1.5-4 mil	Stronger, higher productivity	Heavy products, larger bag volumes, sharp products	Linear low density blended films, heavy products, improved dart impact, and tear strength
13	 VCI	2-4 mil	Non-greasy VCI, Strong film	Rust/corrosion inhibitor, bearings fasteners, firearms	Long shelf life, clean & dry
16	 Tyvek/Polyester combination	Varies	Type 1: A732-1073B uncoated, heat sealed to 48g polyester /2 mil polyethylene Type 2: A5920-1059 B uncoated, heat sealed to 48g polyester /2 mil polyethylene	Medical, sterilization	Wide chevron seals, peel, tear
17	 Repro LLDPE	1-5 mil	Higher haze level	General purpose industrial	Environmental, reduced cost film
20	 Cast Polypropylene (CPP)	1-3 mil	Outstanding clarity, strong film, brittle/crisp high gloss, barrier properties: WVTR; .4, OTR 130	Candy, wreaths, retail products, FDA, medical, novelty items	Excellent clarity, stronger seals, printable, low haze, high gloss
21	 High Barrier Film	1.5-4 mil	Strong film moisture, chemical and aroma barrier: WVTR; .4, OTR; 7.5 5 layers and 9 layers	Silverware, coffee, chocolate, migrating chemicals, aroma emitting products	Excellent impact strength, good clarity, good barrier, long shelf life
23	 LLDPE/EVOH	1.5-4.9 mil	Superior oxygen and barrier: WVTR; .18, OTR; .05	Laminators	Superior oxygen barriers, optical properties, flat film caliper
24	 Mailer Film	2.5 mil	White/Gray	Mail Pouches	Used on automatic bagging equipment