



Advance
BIO Material

(FLEXIBLE PACKAGING DIVISION)

Save **NATURE** and your business as well




COMPOSTABLE FLEXIBLE PACKAGING

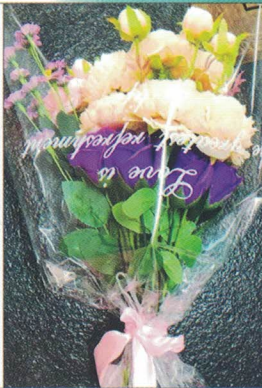






Multilayered flexible packaging with using different substrate is even more harmful to environment than simple plastics bags. Over 40% of consumer products are protected via a flexible plastic package. It is the main cause of litter cycling possible due to collection and heterogeneous nature of laminates.

Advance Bio Material has developed revolutionary high technology product through multi-dimensional innovations such as formula research, and process technology to provides compostable packaging for the entire packaging chain of supply in order to provide solution to single use plastics packaging - where most people thinks that plastics cannot be replaced. This is the answer to Indias need to replace single use plastics in every applications. Also our film can widely replace disposable film materials currently used in logistics, fresh packaging, paper-plastic lamination and other fields.

Almost none of plastic in flexible packaging is recycled or suitable for recycling. Our technology is focused on delivering game-changing compostable technology, enabling brands to replace non-recyclable plastic packaging with a fully compostable alternative

We can provide either with the film or with complete laminates suited for your application using printing. Lamination and pouches making.

Product Grade Name	Properties	Application	Example
Printing Film FP-PT-15	<ul style="list-style-type: none">• High strength• High Transparency• Wide printing adaptability• Suitable for water based ink application with Strong ink adhesion	<ul style="list-style-type: none">• Rotogravure and flexo printing• Replacement of PET and BOPP	
High heat seal Lamination film FP-LC-HHS-25	<ul style="list-style-type: none">• High heat seal strength• Low temperature sealing• Available in one side heat sealable and 2 side heat sealable	<ul style="list-style-type: none">• Suited for high speed packaging applications• Solvent base/ water base/ solvent less adhesive lamination	
Lamination film FP-LC-25 FP-LC-20 FP-LC-15	<ul style="list-style-type: none">• Regular heat seal strength• Available in one side heat sealable and 2 side heat sealable	<ul style="list-style-type: none">• Packaging of food/Pharms/FMCG• Solvent base/ water base/ solvent less adhesive lamination	

Packaging film FP-PK-15 FP-PK-25 FP-PK-40	<ul style="list-style-type: none"> • Available in High strength and low strength version • High Transparency • Suitable for all outer packaging • Has excellent air permeability and moisture permeability, which is very suitable for respiratory packaging and prolongs the freshness period of flowers 	<ul style="list-style-type: none"> • Outer packaging disposable film materials such as flowers, fresh fruits and vegetables • Flexible packaging functional film materials such as food, electronic products, books, gift boxes, and clothing 	
Sealing Tape FP-ST-40	<ul style="list-style-type: none"> • Very high strength • High transparency • Due to its controllable degradation characteristics, the performance of the degradable tape will not change greatly 	<ul style="list-style-type: none"> • Sealing Tape • Suitable for water based glue - Can be produced on existing BOPP tape equipment 	
Barrier film FP-BF-15 FP-BF-25	<ul style="list-style-type: none"> • High oxygen and moisture barrier film • High strength 	Barrier packaging of food and pharma	
Label grade FP-SL-25	<ul style="list-style-type: none"> • Very high strength • High transparency • Excellent processing 	<ul style="list-style-type: none"> • Sticky glue sticker • Suitable for same equipment as BOPP 	
Transparent Bag Grade FP-TR-15	<ul style="list-style-type: none"> • High strength- can use only 15 micron • Suitable for sealing tape, folding etc 	<ul style="list-style-type: none"> • Garment packaging • Highly transparent packaging 	
Wrapper film FP-TW-10	<ul style="list-style-type: none"> • Replacement of BOPP • Very thin film • Available in twist and non twist grade 	<ul style="list-style-type: none"> • Cigarette packaging • Candy wrapper • Outer wrapper for any product 	
Shrink film FP-SF-40	<ul style="list-style-type: none"> • Very high heat shrink ratio balanced between TD and MD • Replacement of PVC/ PETG and POF shrink film 	<ul style="list-style-type: none"> • Shrink wrapper and labels • Bundle packaging 	

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