



# Sealant Films

## For Converting, Printing & Lamination

INDEVCO Packaging Solutions manufactures multi-layer General Purpose and Specialty PE Sealant Films for Converters, Printers, and Laminators. Our portfolio of co-extruded films can be used in both unsupported and supported converting applications and can be designed with increased stiffness for Vertical & Horizontal Form Fill & Seal (VFFS, HFFS) equipment and stand-up pouches.

Our structures utilize FDA-approved PE resins for the highest performance in sealing and laminating. Films are engineered with LLDPE, mLLDPE, LDPE, EVA, HDPE, and POP resins. Sealant films are customizable to meet individual needs and are available with enhanced OTR and WVTR barriers.

INDEVCO Packaging Solutions' Sealant Films utilize 3-to-7-layer extrusion technology. Our general-purpose films have a wide sealing window for high-speed lines. Designed with excellent transparency, dart impact, and tear resistance, our films are available with reduced seal initiation temperature (Low SIT) in the skin layers for ALL-PE packages. These films are engineered to be laminated to MDO and BOPE print webs, providing advanced film structures for stronger seals, improved caulkability, and reduced channel leaks.

Our films can also be manufactured with post-consumer recycled resins (PCR), reducing environmental impact and demand for virgin resins. Additionally, our sealant films are How2Recycle® Store Drop-off pre-qualified and 100% recyclable.

**Low Seal Initiation Temperature (Low SIT):** The Low SIT technology in the skin layers of our ALL-PE packages enhances seal robustness, improves caulkability, and minimizes the risk of channel leaks.

## Markets



Agriculture Solutions



Beverage



Chemical & Petrochemical



Industrial Salt & Minerals



Lawn & Garden



Packaging Converting



Pet Food & Animal Nutrition



Processed Food Packaging

## A Sustainable Packaging Choice

### Films with PCR & Recycle Ready Structures



**RAW MATERIAL  
REDUCTION**



**RECYCLED  
CONTENT**



**RECYCLABLE**



**How2Recycle**

**Prequalified Structures**

## Product Specifications

<b>Product Specs</b>	<b>Lay Flat Width:</b> 4" - 102" <b>Gauge:</b> 1.0 mil – 6.0 mil <b>Material:</b> mLLDPE, HDPE, LLDPE, EVA, POP, EVOH, PA and recycled Post Consumer Resin (PCR).	
<b>Roll Dimensions</b>	<b>Core Options:</b> Fiberboard or PVC <b>Inner Core Diameter:</b> 3"- 6"   Roll Diameter: 14" – 48"	
<b>Product Performance</b>	Industrial or Converter Grade Film clarity options with high optics, tint or opaque	
<b>Sealant Film Additives</b>	Slip Additive   Anti-Block   Anti-Static   PFAS FREE   Processing Aids   Color Concentrate	
<b>Film Applications</b>	<ul style="list-style-type: none"> <li>• Stand Up Pouch</li> <li>• ALL PE Packaging</li> <li>• VFFS &amp; HFFS (Vertical &amp; Horizontal Form, Fill Seal)</li> <li>• Print Web (Surface &amp; Reverse)</li> <li>• Laminating</li> <li>• Coating</li> <li>• General Purpose Films</li> <li>• Barrier Packaging</li> </ul>	

## Sealant Film Materials

	Raw Materials		Packaging Recovery
	100% Food Grade PE Resin	Recycled PE	100% Recyclable
<b>Sealant Film</b>	✓	✓	✓

## Sealant Film Benefits



### Seal Performance

Sealant Films maintain a wide seal window for excellent seal-ability with strong tack force when sealing through contamination on high-speed automated packing lines.



### Low Seal Initiation Temperature

Reduced Seal Initiation temperature (SIT) in the skin layers for ALL-PE packages providing better caulkability and more robust seals and reduced channel leakers.



### Barrier Packaging

Multi-Layer film with EVOH and PA for increased barrier properties to control WVTR, OTR, aroma and grease resistance.



### High Speed Packing

Suitable for high-speed Vertical & Horizontal Form Fill & Seal (VFFS, HFFS) and Auto Pouch and Bag machines.

Ask about our Carbon Footprint Reduction Program to help you improve your company's packaging footprint