

# Heavy Duty FFS Film

PE Form-Fill-Seal Rollstock for agricultural minerals, building materials, chemicals, lawn and garden, petrochemical, and similar markets

## FFS Film with 30% PIR Resins or 100% Virgin Resins

INDEVCO Plastics produces environmentally friendly FFS film by using 30% post-industrial-recycled (PIR) resin from our in-house post-industrial plastic scrap, by downgauging film, by using water-based inks, and by eliminating waste going to landfill. These initiatives help our customers meet their sustainability goals, let's discuss your product needs to fulfill your own environmental goals.

INDEVCO Plastics manufactures 3-layer coextruded polyethylene VFFS film for efficient automatic filling of industrial products, up to 2800 bags/hour. Maintain a dust-free environment when filling pellets, powders, flakes, and granulate products. Request information about high seal performance, excellent puncture and burst resistance, high load stability, and anti-static properties. To meet your sustainability objectives, let's discuss post-industrial recycled (PIR) FFS options.

## Markets

Building & Construction

Chemical & Petrochemical

Food

Industrial Salt

Lawn & Garden

Minerals

Pet Food

Pool Salt & Chemicals

## A Sustainable Packaging Choice



### 30% Recycled PIR Resins

The reduction of virgin material strengthens the circular economy of plastics



### Downgauging for Raw Material Reduction

Keeping optimal performance while reducing excess material



### Environmentally-Friendly Water-Based Inks

Water-based inks release very few Volatile Organic Compounds (VOCs) compared to solvent-based inks



### 100% Recyclable

This packaging can be entirely recycled to reduce waste going to landfill



Let's discuss your sustainability goals

# Specifications

## FILM SPECIFICATIONS

Material	3-layer LLDPE/HDPE tubular film with 100% virgin resins or 30% PIR resins
Layflat Width	14" – 39"
Max. Outer Diameter	59"
Gauge	1.0 mil – 6.5 mil
Density	0.950 kg/m <sup>3</sup> (for recycled blend)

## ROLL DIMENSIONS

Core Options	Fiberboard & PVC
Inner Core Diameter	3" or 6"
Min. Roll Diameter	24" or custom
Max. Roll Diameter	59"

## OPTIONAL FEATURES

- Flexographic Printing: Front-to-back combination of up to 8 colors
- Haze Options: Standard or high optics
- Film Colors: Clear, white, custom
- UV Inhibitor 1-year protection
- Gusseted tubing
- Embossing
- Micro perforations
- Anti-static & anti-block additives

# Product Features



## THE LARGEST GLOBAL FFS FILM PRODUCER

INDEVCO Plastics is a member of the multinational INDEVCO Group, which produces over 70,000 MT of FFS film a year, making the group the largest global FFS manufacturer and supplier for petrochemical industries.



## HIGH SPEED PACKAGING

Run automatic machine lines with efficiency and speed with VFFS film suited for up to 2800 bags/hour.



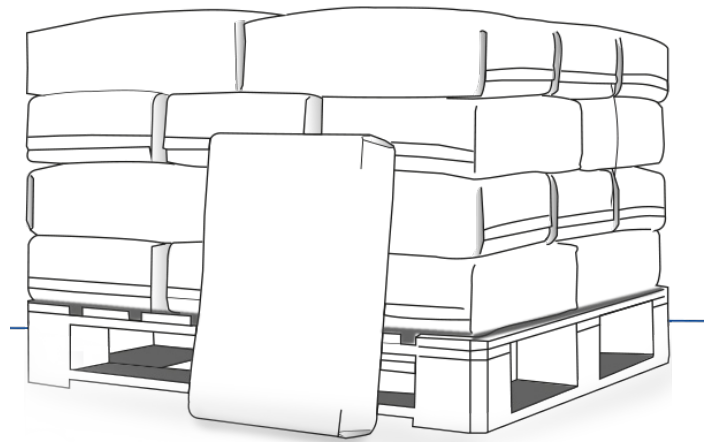
## CUSTOM PRINT, CLARITY, GLOSS, & STIFFNESS

Personalize packaging with FFS Film to best suit your product needs with Flexographic printing options and film display properties.



## EXCELLENT PUNCTURE & BURST RESISTANCE

Contain product with confidence using the high strength properties of FFS Film preventing tears and ruptures.



## Let's Get In Touch

Our team of experts work to show our customers how making the switch to FFS Film will reflect faster line speeds, fewer roll changes, and reduced energy consumption