

# Films for Cereals



Since 1972, ITP has been producing films and packaging in laminated or mono PE material for cereal packaging

With a background of more than fifty years in polyethylene film extrusion and in food packaging lamination, we possess the experience and expertise to satisfy any request related to the production of packaging for cereals.

**Wide and flexible supply.** ITP creates packaging solutions to meet customers' specific needs, from films to bags; for example, we offer a wide range of peelable films suitable for different substrates. In our printing departments, we can customize films with 10-color flexographic technology and digital printing.

**Sustainability and safety.** Flexible packaging is lightweight and space-saving, ideal for reducing plastic consumption and CO<sub>2</sub> emissions. ITP has always been committed to providing certified sustainable solutions, guaranteeing performances of the highest level, for proper and healthy food preservation

**Integrated production.** ITP, a leader in the flexible packaging industry for 50 years, develops innovative solutions to ensure the highest product quality, from extrusion to lamination, printing and pouch production, with total process control.



**FLEXIBILITY** 



SUSTAINABILITY



**INTEGRATION** 





## ITP: 50 YEARS OF TRANSPARENT DEVELOPMENT

ITP - Industria Termoplastica Pavese - is a **family business** founded in 1972, operating in the **plastics industry**, producing **polyolefin films** for food and industrial packaging and surface protection.

#### STRUCTURE AND CAPACITY



- Production site: Bosnasco, Pavia
- Surface area: 100,000 m<sup>2</sup>
- Employees: 250
- Production capacity: > 40,000 tons/year
- Export: > 45%

#### INNOVATION AND INVESTMENTS



- New factory equipped with innovative technology for extrusion of bi-oriented barrier films
- Collaborations with universities and scientific institutions
- Focus on high-performance, sustainable, reduced-thickness packaging to extend food shelf life

#### **CERTIFICATIONS**



- Product: OK Compost, Cyclos HTP, Second Life Plastic
- Process: BRC Mod. 10, ISCC Plus, ISO 9001, ISO 45001, ISO 14001
- ESG acknowledgments and ratings: ECOVADIS, PRS Green Label, Operation Clean Sweep

#### **ETHICS & SUSTAINABILITY**



- Organizational Model pursuant to Legislative Decree 231/2001
- Ethical Code introduced in 2018
- Sustainability Report since 2021
- Benefit Corporation in 2022
- First LCA studies in 2023

#### **PRODUCTLINES**



- Shrink films for beverage and tissue
- Industrial films for surface protection
- Coextruded flexible films for lamination and thermolamination for food applications (peelable, sealable, barrier, resealable, antifog, anti-UV)
- Films for frozen foods, compostable and peelable included
- Clearpack® vacuum skin film
- Bi-oriented hi-barrier coextrude films, ultra thin and light

#### **RESEARCH & DEVELOPMENT**



- 800 m<sup>2</sup> laboratory
- Team of technicians, chemists and engineers
- 14 patents filed
- Pilot line for testing new materials and formulations
- Ability to customize film performance through extrusion expertise

#### **TRAINING**



- Academy for onboarding of new employees
- Ongoing health and safety training programs
- Culture and Quality Plan for employee training on ITP values, strategies, sustainability, processes and products
- Female resource placement projects in production department





#### FILMS FOR CEREALS

### **Cerealflex**Film for cereals

Easy-opening but tenaciously sealing monofilm. Specific for packaging breakfast cereals in doypacks and bags.

The high oxygen barrier version prevents oxidation of foods such as nuts and chocolate, and external contaminants - MOSH and MOAH - from coming into contact with the packaged product.

Printable by flexo, or digital technology, ideal for limited batches.

#### Films for pouches and bags

ITP offers a wide selection of films for pouches and bags, available in various types and sizes to suit different customer needs, including small quantities or quick delivery times. We produce laminated preformed **3-seal bags**, **Doypacks** and **Gusseted** pouches.

In our printing departments, we can customize films with flexographic and digital technology.





#### Laminated films

We have developed a full range of laminated films, with the aim of preserving the freshness of food for long periods, while fighting food waste. Our products are laminated without the use of solvents, guaranteeing reduced environmental impact and greater healthfulness for the consumer.

ITP laminates perform on several packaging lines: we develop and produce films for **horizontal flow packs** and for vertical **VFFS machines**.

ITP produces **sealing** films with excellent properties even in the presence of contaminants; **peelable** films suitable for different substrates, including PE, PVC, APET, PS and PP; with adaptable **barrier** according to specific needs, including **anti-UV** and **anti-fog** versions.



"We are as green and fruitful like our hills. We are as transparent and flexible like our films."



#### **PRIZES & AWARDS**



Winners of Best Packaging 2024



 2nd Ranked Best in Flexo 2023 Cat. wide bandwidth external printing



#### WHERE WE ARE



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