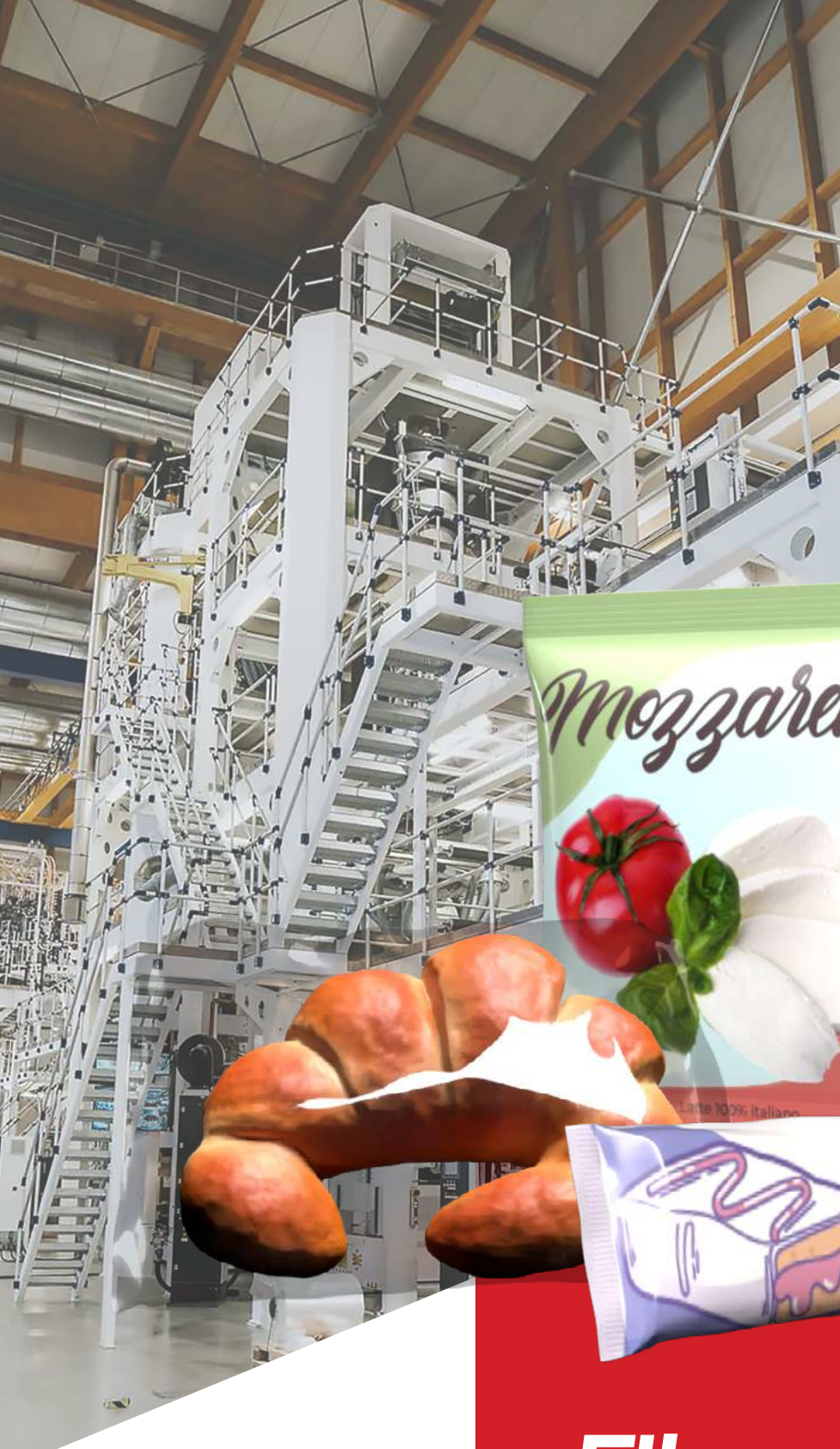
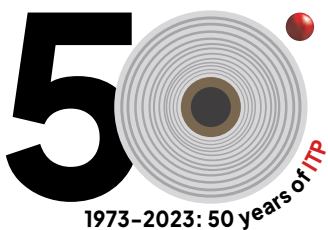




INNOVATIVE PACKAGING SOLUTIONS



Films for Lamination



www.itp.it

ITP: 50 YEARS OF TRANSPARENT DEVELOPMENT

ITP - Industria Termoplastica Pavese Spa - 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 m²
- 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 solutions designed to extend food shelf life

CERTIFICATIONS



- Product: OK Compost, Cyclos HTP, Second Life Plastic, Halal, ISCC Plus
- Process: BRC Mod. 10, 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

PRODUCT LINES



- Shrink films for beverage and tissue
- Industrial films for surface protection
- Coextruded flexible films for lamination and thermal-lamination for food applications (peelable, sealable, barrier, resealable, antifog, anti-UV)
- Films for frozen foods, compostable and peelable included
- ClearSkinPack[®] vacuum skin film
- Triflex line: bi-oriented high-barrier coextruded films, ultra thin and light
- Films for medical and pharma packaging

RESEARCH & DEVELOPMENT



- 800 m² laboratory
- Team of technicians, chemists and engineers
- 16 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
- Projects for the placement of female resources in the production department

ITP at a glance

PRODUCT LINES



FILMS FOR FOOD PACKAGING

skin films, bottom films for thermoforming shrink bags, films for frozen foods, top lid tray films, films for cereals and rice, films for pouches, films for lamination, liner films for thermal-lamination



FILMS FOR SECONDARY PACKAGING

shrink films for beverage and pallets, films for tissue primary and secondary packaging



FILMS FOR PHARMA & MEDICAL PACKAGING

liner films for blisters and suppository, films for cold form blisters, LDPE substrate as an alternative to PVC for blisters, liner films for stick and sachets, peelable films on Tyvek[®]



FILMS FOR INDUSTRIAL APPLICATIONS

masking films for surface protection, industrial skin films, films for labels and coating

DEPARTMENTS



extrusion lines (up to 7 layers)



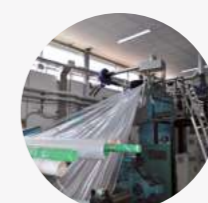
Triple Bubble[®] extrusion line



flexographic printing facilities (up to 10 colours)



rewinders and cleanroom



regeneration plants



R&D laboratory with extrusion pilot line

Lamination Films



ITP offers a comprehensive range of films for lamination, developed through more than 50 years of experience in PE film extrusion.

Designed for a wide variety of food and non-food applications, these films combine high technical performance, flexibility, and customization, ensuring optimal protection, process efficiency, and attractive presentation across multiple packaging formats.

ITP lamination films are available in sealable and peelable versions, compatible with several substrates including PE, PVC, APET, PS, and PP, and can be engineered with tailored barrier properties depending on product requirements.

Options include gas and oxygen barriers, UV protection, and antifog functionality, supporting optimal shelf life and food safety.

All solutions are designed to perform reliably on horizontal flow-pack lines, vertical VFFS machines, and thermo-sealing equipment, ensuring versatility across packaging operations.

ITP films for lamination contribute to reduced environmental impact and enhanced consumer safety, while maintaining excellent machinability and seal integrity, even in the presence of contaminants.

Thanks to ITP's fully integrated production process, each solution benefits from consistent quality, high reproducibility, and full process control.

Together, ITP's films for lamination reflect a commitment to performance, sustainability, and innovation, delivering reliable, high-quality packaging solutions tailored to the evolving needs of the industry.



FILMS FOR LAMINATION

All our lamination films are developed in compliance with food-contact regulations, yet they are designed for broad and versatile use, making them suitable not only for food packaging but also for pet food, personal care, and home care and detergency applications.

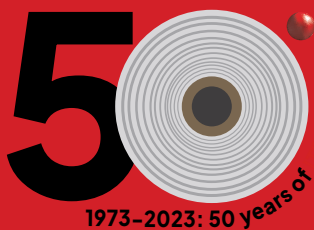
		BARRIER	NON BARRIER
	MATERIALS	PE/EVOH/PE, PP/EVOH/PP PE/PA/EVOH/PA/PE	PE
	MACHINE PERFORMANCE	Excellent runnability on automatic packaging lines	Excellent runnability on automatic packaging lines
	ANTIFOG	Available	Not available
	ANTI-UV	Available	Not available
	ANTI-STATIC	Available	Available
	LOW SIT	Available	Available
	RECLOSABILITY	Available	Available
	SEALABILITY	Available in easy peel or lock up version, also reclosable	Available in easy peel or lock up version, also reclosable
	MECHANICAL PROPERTIES	Very good	Very good
	COLOR	Available in transparent and white version	Available in transparent and white version



INNOVATIVE PACKAGING SOLUTIONS



INTEGRATED.
CERTIFIED.
FROM GRANULE
TO PRINTED FILM.



ITP – Industria Termoplastica Pavese Spa
Via Cavallante, 13
27040 Bosnasco (PV) – Italia
+39 0385 272711
itp@itp.it – www.itp.it

