

The Alternative Way
to Pack Fresh

FILM PEX
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PEX is poly-olefin based stretch film or asymmetrical multilayer film containing styrene and polyethylene polymers, ideal for use in packaging of fresh foods, including products with a high fat content. It shows its highest potential with automatic wrapping machines, especially from the Elixia® series produced by Gruppo Fabbri. The underlying technology of the latter allows for the optimisation of the consumption of material, using its stretching quality. The use of reduced amounts of material than standard results in reduced environmental impact, as well as reduced packaging costs.

Main characteristics	Glossy quality of the material	Notable improvement in product freshness.
	Preservation of organoleptic properties	Safety and better food preservation.
	Greater permeability	The PEX film allows for greater product “respiration”, limiting the formation of bacterial agents.
	Longer Shelf life	With a permeability that is five times higher than that of similar film, PEX allows for better food preservation and longer shelf life.
	Flexibility of use	Can be used both in industrial wrapping machines with reels from 300 to 550mm and in standard Elixia® machines with reels from 210 to 280 mm.
	Reduced material consumption	Optimisation of material consumption due to its stretching quality.
	Flexible	Also suitable for manual packaging.
	Wide range of solutions	The food film of Gruppo Fabbri has different formulations and thickness depending on the product it is to be used for.

14	Min thickness 14 µm.	18	Max thickness 18 µm.	111	Inner reel core 111 mm, 76 mm option.	210	Min width 210 mm.
650	Max width 650 mm.	1200	Min length 1200 m.	1500	Max length 1500 m.		

The data refers to standard production, our sales staff are always at your disposal for non-standard requests.

Gruppo Fabbri Vignola guarantees quick, efficient and widespread technical assistance, thanks to a team of qualified and multi-lingual professionals, always at the disposal of customers.

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