



**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 Elixa® 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 Elixa® machines with reels from 210 to 280 mm. |  |
| Reduced material consumption            | Optimisation of material consumption due to its stretching quality.  |  |
| Packaging without tray                  | Ability to use the new 210 mm reel applied to Elixa® machines for packaging without tray.  |  |
| 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.                       |  |

Min thickness 14 μm.

Max width 650 mm.

Max thickness 18 μm.

1200

Min length

core 111 mm, 76 mm option.

Max length

210

Min width 210 mm.

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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