

kp MonoSeal™

Premium Base Rigid Film



Introducing our top of the range, sustainable PET base rigid film for form, fill and seal applications. kp MonoSeal™ is a mono PET film that is fully recyclable, with the strongest sealing capability in the market and is 7% lighter than multi-layer films. Perfect for fresh food applications, from protein and cheese to pasta.



Packer/Processor Benefits

- ↻ Lower sealing temperatures
- ↻ Faster sealing times
- ↻ Longer rolls, less change over
- ↻ 7% lighter than PET/PE films
- ↻ Best in class hermetical seal, even through contamination

Retailer Benefits

- ↻ Excellent transparency and gloss finish
- ↻ Made with post-consumer recycled PET
- ↻ Light weight packaging
- ↻ Lock seal and peelable options available
- ↻ Extended shelf life

Sustainability Benefits

- ↻ Fully recyclable*
- ↻ Mono PET material
- ↻ Downgauged 10% and longer rolls, requiring less energy input
- ↻ Reduction in sealing temperatures
- ↻ Lower carbon footprint

*Easily sorted and recycled where the right infrastructure is in place

kp MonoSeal™

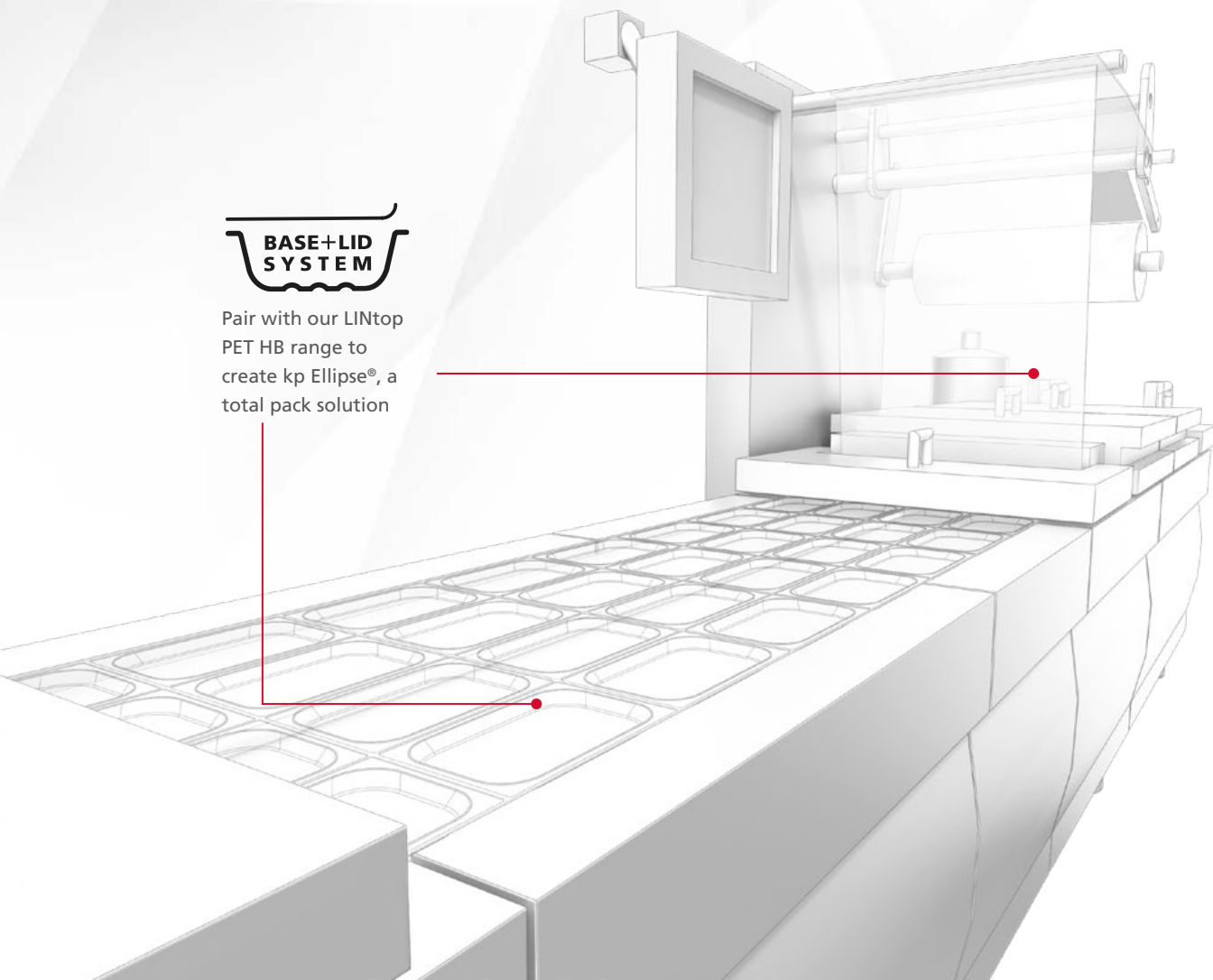
Technical Information

kp MonoSeal™ Rigid Base Film

- Downgauging of 10% eliminating PE and multilayers resulting in a 7% overall weight reduction
- Weight reduction equals less carbon emissions
- Up to 30°C lower sealing temperatures and shorter sealing time versus mono PET
- Wide sealing window between 130° and 160°
- Works with all standard form, fill and seal equipment with no equipment change over or retrofit costs



Pair with our LINtop PET HB range to create kp Ellipse®, a total pack solution



Corporate Information

- Food Packaging
- 14 countries worldwide
- 20 manufacturing sites
- Producing plastics in rigid films, rigid trays and flexible films

Contact Details

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