

kp° Mono is our innovative range of rigid films made from a single polymer, specifically developed for form, fill and seal, as well as thermoforming food applications that demand exceptional barrier performance. These mono-material barrier films offer outstanding clarity and are both lightweight and impact-resistant, ensuring the protection and freshness of packaged products such as fresh fruit, salads, and yogurts.

#### Packer/Processor Benefits

- Available in HDPE, PET, PET-G, PET-GAG, PP, PS or PVC
- High impact available for freezing or deep freezing
- Easy to customise
- Can help lower eco and national plastic taxes

#### **Retailer Benefits**

- Available in crystal-clear and a range of NIR-detectable colours
- Lock seal or peelable options available
- Secure and leak proof

#### Sustainability Benefits

- Fully recyclable mono material\*
- PET made with up to 100% PCR, 35% using kp Tray2Tray® from food trays
- PP made with up to 30% pre-consumer recycled content
- Supply-chain certified

\*HDPE, PET, PP or PS

# kp<sup>®</sup> Mono

## **Technical information**



#### Easy to customise

HDPE, PET, PET-G, PET-GAG, PP, PS or PVC rigid films can be customised in terms of anti-block level, colour, recycled content (only PET and PP), thickness and width.



# Lower eco and national plastic taxes

Can qualify for lower eco and national plastic taxes in countries (e.g. France, Italy, Spain, United Kingdom), where the incorporation of pre-consumer or post-consumer recycled content in PET or PP packaging materials certified by a third-party is incentivised.



# Maximum food protection and safety

Complies with EFSA and FDA food contact regulations, which ensures that food is kept fresh and safe.



### Supply chain certified

kp Food Packaging maintains third-party certification of our recycled content in accordance with European Standard EN 15343:2007 on Plastics Recycling. This includes certifications from RecyClass, AENOR and RETRAY to meet customer requirements and ensure validity of our recycled content.



### Fully recyclable

Our mono HDPE, PET, PP and PS rigid films have been designed to be easily collected, sorted and recycled where the right infrastructure is in place.