

# RETORT POUCHES

Smart Pouches

FlexiPACK Ltd.



## Retort Pouches

Retort pouches are the one of the most advanced forms of pouches, which is actually made from diverse layers of plastic and metal foil laminate. These pouches have the ability to withstand thermal processing, which is generally used for sterilization or aseptic processing of products.

Retort pouches can extend the freshness of its contents beyond the average time involved. These pouches are manufactured with materials, which can withstand the higher temperatures of the retort process. Thus, these types of pouches are more durable and puncture-resistant in compare to the existing series.

Retort pouches are used as an alternative to canning methods.



### Some of the key benefits include

- ✓ Extended shelf life
- ✓ Product freshness, taste and aroma protection
  - ✓ Reduce processing times
  - ✓ Convenient and user-friendly
- ✓ On-shelf product differentiation
  - ✓ Large printing surface
  - ✓ Light-weight packaging
- ✓ Packaging Volume Reduction (PVR)
  - ✓ Cost efficient transport
  - ✓ Less waste to dispose
- ✓ Lower cost vs. Rigid containers

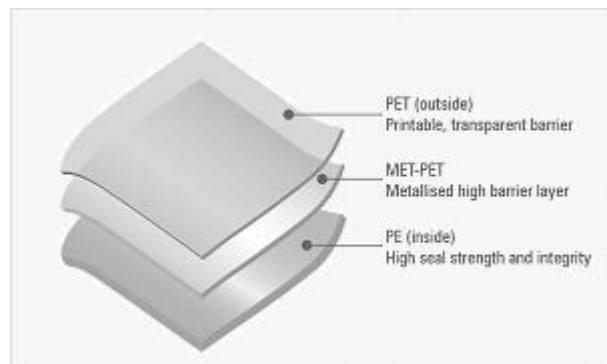
## Features and Options (Add-ons)

- ✓ Re-closable Zipper
- ✓ Glossy or matte finishes
- ✓ Tear notches
- ✓ Ergonomic handles
- ✓ Euro or round hole
- ✓ Rounded corners



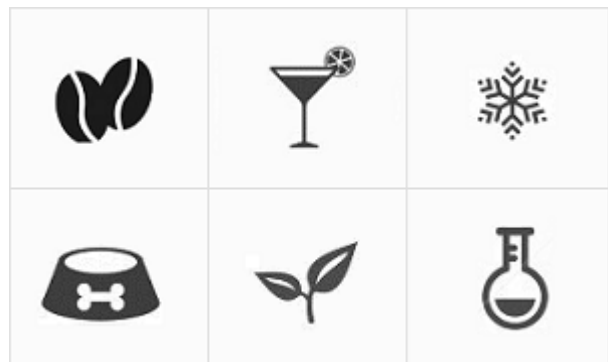
## Common Structures (Materials)

- ✓ PET / FOIL / POLY
- ✓ PET / POLY
- ✓ PET / MET PET / POLY



## Applications (Industries)

- ✓ Food products
- ✓ Pet foods
- ✓ Home & Garden products
- ✓ Health & Beauty products
- ✓ Pharmaceuticals
- ✓ Medical devices
- ✓ Hospital Supplies
- ✓ Industrial & Other packaging options



## Retort Pouch



Smart Pouches can customize these retort stand-up pouches to meet your specific requirements including many designs, shapes, sizes, materials, colours, printing and several other features & options. With our extensive knowledge and experience in the field of pouches, we can deliver what you need.

We also supply pre-made retort pouches and roll stock films.

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