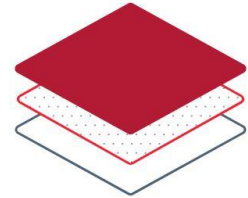


EcoLamHighPlus^R



OPE _____
 Met barrier OPE _____
 PE _____



Recyclable mono-PE laminate with exceptional oxygen & moisture barrier

General properties

- Monomaterial
- Laminate in line with RecyclasTM Design for Recycling Guidelines*
- Material including metallization passed the Recyclability Evaluation Protocol for PE Films of RecyclasTM
- Compatible with readily available sorting & recycling technologies commonly used at industrial scale in the recycling sector in Europe for the LDPE-fraction
- Ideal for replacement of non-recyclable multipolymer structures, also incorporating aluminium
- Excellent barrier to oxygen and water vapor
- Available Metallized / White and Gloss / Matt
- Printable by Rotogravure and Flexo
- Enhanced thermal resistance of outer surface
- Heat sealable: Fin or Lap seal & Lock or Peel seal
- Easy tear opening possible
- Effective barrier to MOSH/MOAH

*Subject to final packaging design and filling good

Structure

oPE/ met barrier oPE / PE

Barrier properties

WVTR (38 °C, 90% RH) < 0.2 [g/(m²·day)]
OTR (23 °C, 75% RH) < 0.05 [cm³/(m²·day·bar)]

Certificates

RecyclasTM

Technology approval
 +
 Letter of Compatibility
 "Design for Recycling"



Recyclable



CIPET सि पेट
 probh - perform - practice - Plastics

Recyclable

Applications

- VFFS and HFFS
- Premade bags and pouches

- **Products**

- Snacks
 - Cereals
 - Processed food
 - Confectionery
 - Beverages
 - Hygiene and Home Care Products
-