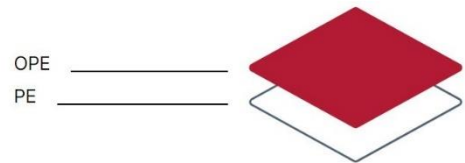


# EcoLam<sup>R</sup>



## Recyclable mono-PE laminate with extra heat resistance

### General properties

- Monomaterial
- In line with Recyclass™ Design for Recycling Guidelines\*
- 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
- Barrier to water vapor
- High optical clarity
- Available Transparent / White and Gloss / Matt
- Printable by Rotogravure and Flexo
- Heat sealable: Fin or Lap seal & Lock or Peel seal
- Easy tear properties possible

\*Subject to final packaging design and filling good

### Structure

oPE / PE

### Barrier properties

**WVTR** (38 °C, 90% RH) < 6 [g/(m<sup>2</sup>-day)]  
**OTR** (23 °C, 75% RH) - [cm<sup>3</sup>/(m<sup>2</sup>-day·bar)]

### Certificates

RecyClass™

Letter of Compatibility  
"Design for Recycling"



Recyclable



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probe · perform · practice · Plastics

Recyclable

### Applications

- VFFS and HFFS
- Premade bags

### Products

- Cereals, Pasta, Rice, Sugar
- Confectionery
- Beverages
- Hygiene and Home Care Products