

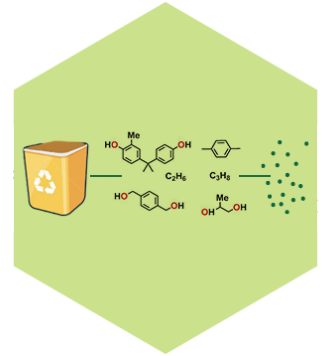
Leygatech



OUR SOLUTIONS CHEMICALLY RECYCLED MATERIAL

Thanks to ISCC Plus certification obtained by LEYGATECH, we are now able to meet your needs for integration of Chemically Recycled Raw Materials (RRM). Our products can integrate UP TO 100% recycled material (excluding additives) for all your food or industrial applications:

- Food packaging such as Doypack, Flowpack, lids...
- Box liner
- Automatic packaging...



MATERIAL

- PE
- PE/EVOH/PE (partly recycled)
- PE/PA/PE (partly recycled)

MAIN CHARACTERISTICS

- Food contact approved
- Adjustable sealing properties according to your need
- Properties identical to standard (non-recycled) products

BARRIER PROPERTIES

- Gas Barrier: Medium or High depending on PA or EVOH
- Water vapor Barrier: standard or improved

OPTIONS

ADDITIVATION:

- Seal-peel
- Antifog
- Antistatic
- Anti-UV
- UV Barrier
- Antibacterial

SPECIFIC PROPERTIES:

- Easy tear (easy opening)
- Microwavable
- Resistance to freeze

CAPABILITÉS



Thickness
6 to 240µm



Width
200 to 1800mm



Color
Different colors and opacities available on request



Corona treatment
38 to 44 Dynes



Coefficient of Friction
0.1 to > 0.5



Water Vapor Barrier
Up to <math><1\text{g}/\text{m}^2/24\text{h}</math>



Oxygen barrier
Up to <math><1\text{cm}^3/\text{m}^2/24\text{h}</math>

You need more informations about our solutions?

You're looking for a specific film, tube or bag with innovative features?

Please don't hesitate to contact us: **+33(0)4 71 75 11 80** or leygatech@leygatech.fr

