



R-PET (G) 95%

R-PET (PCW) 100%

BIO-PET

## Information

about materials made of up to 100% recycled materials from post-consumer waste as well as bio based foils for the production of our transparent packaging.

## Recycled and bio based foils

R-PET (PIW) 80%  
R-PET (PIW) 100%  
R-PET (PCW) 100%  
R-PET (G) 95%  
BIO-PET



## R-PET (PIW) 80%

R-PET (PIW) 80% contains nearly 80% industrial waste and has a PET-A virgin outer layer on each side. This foil is suitable for direct contact with food.

- proportion of 80% recyclate from industrial waste
- high transparency

## R-PET (PIW) 100%

R-PET (PIW) 100% contains nearly 100% industrial waste and has a PET-A virgin outer layer on each side. This foil is suitable for direct contact with food.

- proportion of 100% recyclate from industrial waste
- high transparency

## R-PET (PCW) 100%

R-PET (PCW) is a greyish shaded foil which contains nearly 100% end-consumer waste - mainly from the bottle industry. This foil is suitable for direct contact with food, the used recyclates are from EFSA\*-certified resources.

- 100% recyclate from end-consumer waste
- high transparency

## R-PET (G) 95%

R-PET (G) is a bluish shaded foil which contains nearly 95% industrial waste from medical technology. The bluish shade appears sterile and hygienic. This foil has a PET-G virgin outer layer on each side. It is suitable for direct contact with food.

- proportion of 95% recyclate from rest materials out of medical technology
- high transparency

## BIO-PET

BIO-PET foil contains 30% renewable raw materials. The chemical base is identical to the conventional PET materials.

- proportion of 30% renewable raw materials
- excellent transparency
- reduction in dependency for crude oil and price volatility



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\* see page: <https://www.efsa.europa.eu/en>



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