



 **Rewise**
rPET Flakes



rPET Flakes

High quality recycled PET flakes manufactured through a seamless process customized for recycling Indian waste to produce traceable & decontaminated recycled PET flakes for a variety of end uses.

How Its Made

GoReWise follows a highly-efficient process of recycling PET material into rPET Flakes, using state-of-the-art technology and equipment to churn out a high-quality product.



Collection of PET bottle waste from across the country through a network of Kabadiwalas.



Dust Removal and Prewashing takes care of initial cleaning of the plastic waste.

Sorting & Delabeling to segregate other materials (labels, caps etc.).



Grinding, Washing & Separation includes shredding PET bottles & washing/cleaning it in multi-stages using highly automated technology.

Drying and Final Sorting to remove excess moisture and any leftover unwanted materials and degraded PET flakes



Quality Testing includes online testing of PET flakes from testing silos to meet approved quality standards for the required end use.

Packaging the tested material for our client partners or further application within the plant.





What You Get

Leveraging our experience of over 2 decades in mastering the treatment of Indian PET bottle waste, we have been able to achieve the highest quality for our rPET Flakes. When choosing **GoReWise rPET Flakes**, here's all that you get with them:



Premium quality - Our rPET Flakes have minimal contaminations and can be used for premium end-applications



Close-loop Recycling - We are one of the premium suppliers for Food Grade Bottle to Bottle recycling.

100%

100% PCR - We offer 100% Post-Consumer Recycled material that is sourced locally, to help every entity involved in the process.

Traceability with EPR Certificate - Our rPET flakes can be traced back to its point of collection, helping fulfill your EPR requirements.



Sustainable with GoReWise - With sustainability at our core, our client partners can be rest assured of using resource-efficient material.



Superior Technology - We use best-in-class technology customized for Indian waste that uses less resources for premium end products.



Available Variants

GoReWise rPET Flakes are available in 4 variants:

Bottle Grade

These are the highest quality flakes which can be used for Bottle to Bottle recycling, and come with USFDA/EFSA/FSSAI Certifications.

Textile Grade

These are textile grade washed flakes which can be used to manufacture premium quality yarns.

Fibre Grade

Our fiber grade flakes are washed flakes which can be used for high speed staple fiber manufacturing.

Sheet Grade

These are high quality flakes suitable for high-speed and quality production of rPET Sheets & films suitable for food grade packaging.





Real-world Applications

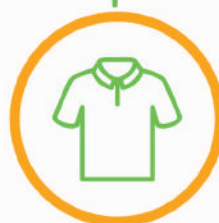
GoReWise rPET Flakes are made using sophisticated technology that complies with the highest quality standards & regularly tested before getting them to our client partners. Our rPET Flakes are ideal for a variety of applications, some of which are highlighted below:



**FILAMENT
YARNS**



**STAPLE
FIBRES**



APPARELS



**HOME
TEXTILES**



**BOTTLE TO
BOTTLE**



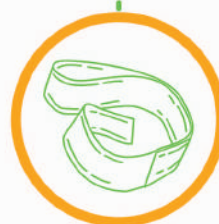
**AUTOMOTIVE
INTERIORS**



THERMOFORMS



FILM OR SHEETS



STRAPPING

Co-branding Support

As our client partners, here are the benefits you can reap when you opt for our co-branding initiatives:



Credibility

Certified proof as a sustainability hang tag attached to the end product for the end user, enhancing credibility for our client partners and their clients.



Visibility

With our partnership, we can help you build a place on the map of environment-conscious brands through our online platforms and offline activities.



Ganesha Ecosphere Limited

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