
0% CARBON FOOTPRINT
100% RECYCLING
WE ARE CLEANING OUR ENVIROMENT FROM TODAY!
ADANUS PLASTİK
SORTING WASHING RECYCLING MANUFACTURING
www.adanusplastik.com.tr

Modern
Factory



About Us

Pioneer of Innovative and Sustainable Production

Stepping into the plastics industry in 1983, Adanus Plastik strengthened its position in the sector by establishing a production facility in 1988, becoming a manufacturer in its own right.

Since 1994, Adanus has been actively participating in international fairs, closely following global market developments. Recognizing the importance of a circular economy and a sustainable environment, the company has made strategic investments in the field of recycling.

With a fundamental commitment to nature and human resources, Adanus Plastik continues to make a difference in the industry with its mission of continuous quality improvement. Driven by a strong sense of responsibility for the future, the company remains dedicated to producing innovative solutions and taking pioneering steps toward sustainability in the plastics industry.

Adanus Plastik has proven its environmental commitment with the Carbon Footprint Report!



Recycle
Reduce
Reuse



Contribute to the environment with durable garbage bags made from 100% recycled materials.

Importing / Scrap

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We always import our scraps from our satisfied suppliers with inspection once loading.









Scrap Warehouse

In line with our sustainable production vision, we offer environmentally conscious and innovative solutions. We have 5000 tonnes scrap warehouse capacity to keep the quality contunious and always process and supply on time.











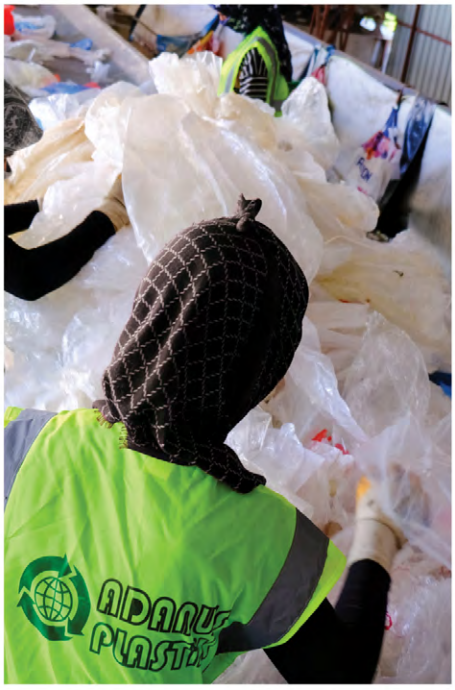
Sorting

Plastic waste is hand sorted according to its type, color and usage areas, ensuring it is optimally prepared for the recycling process by our experienced team .











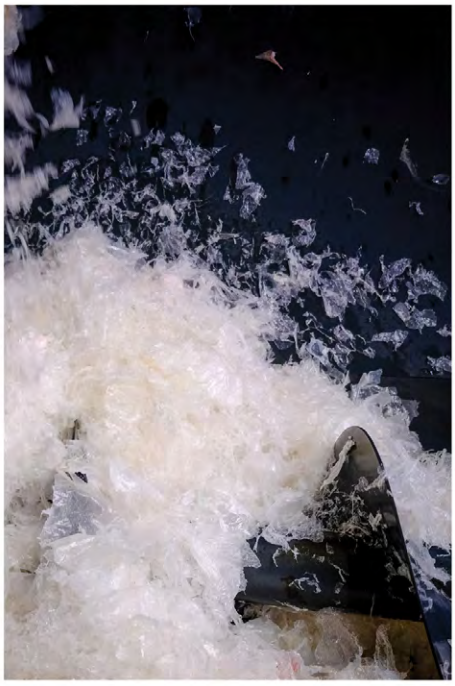


Washing

Plastic waste is cleaned using state-of-the-art washing systems that remove dirt and foreign substances, with all scraps undergoing this process. Our company employs an advanced washing line, equipped with the latest technology, and recovers wastewater through an infinite filtration method, ensuring an efficient and eco-friendly cleaning process.











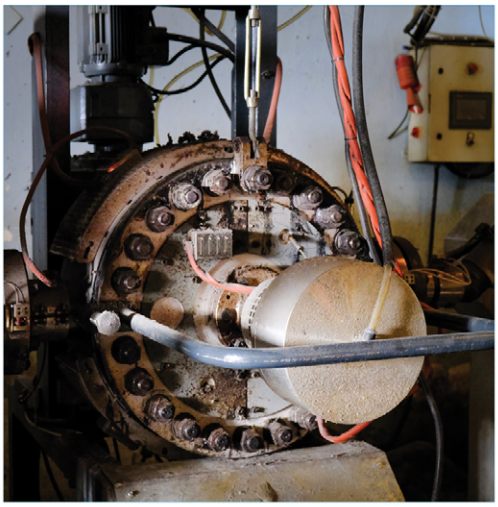


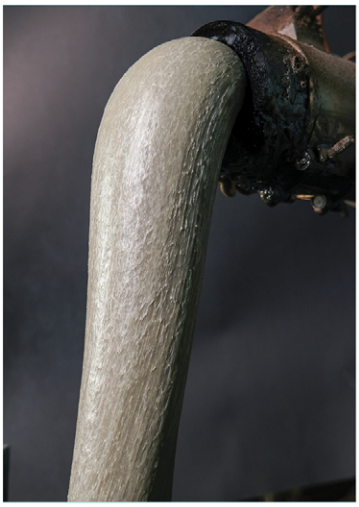
Recycling/Granule

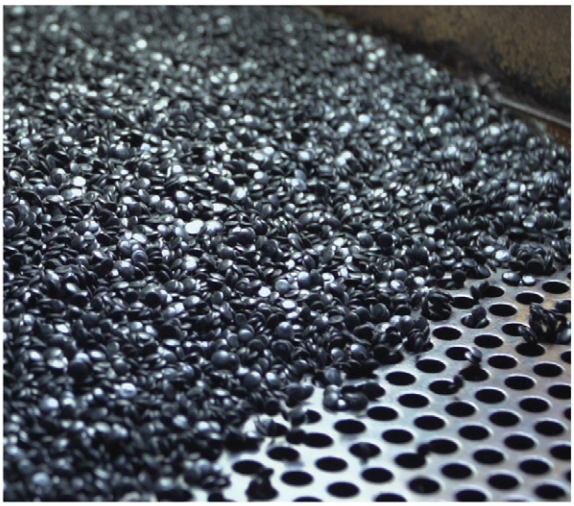
The cleaned plastics are processed with advanced technology machines to be transformed into high-quality granules. The process is carried out using laser filtration, minimizing the particle ratio while preserving the polymer structure, ensuring high-tech recycling.

All raw materials produced are homogenized, ensuring that all resulting raw materials meet the same standard.













Manufacturing/Extrusion

The obtained granules are processed in a modern machinery park to produce film durable and eco-friendly garbage bags. Width control is achieved through optimization with more than 30 extruders and a balloon and line control system, ensuring production with high quality and precision.









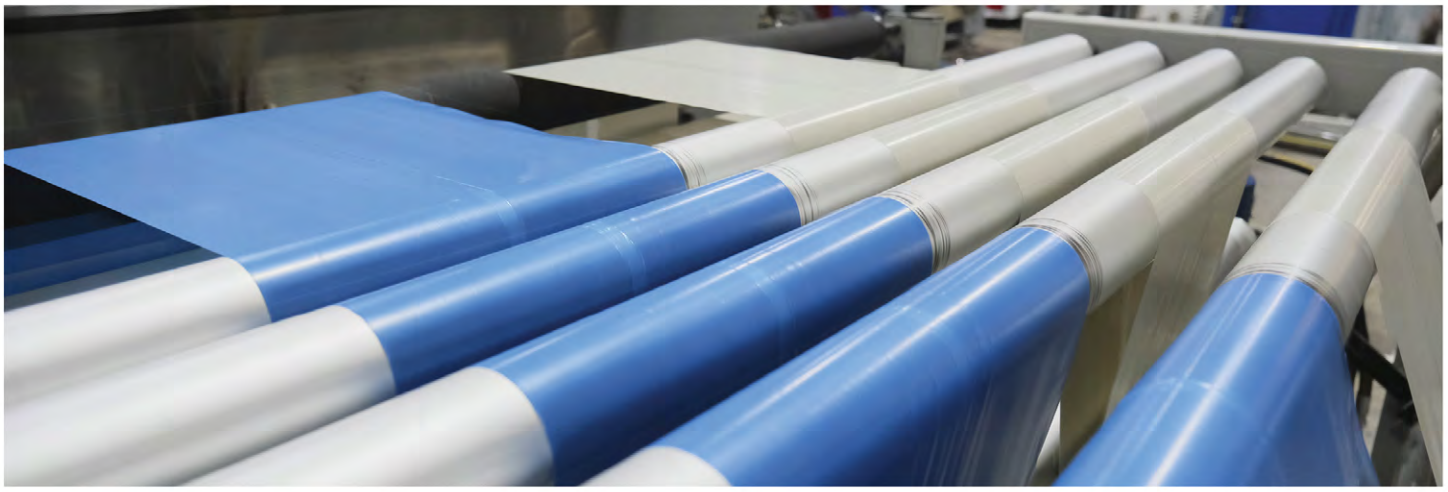






Converting

We work for a sustainable future in our state-of-the-art production facility!



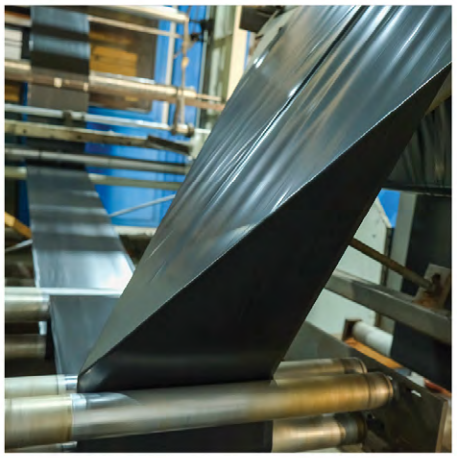
















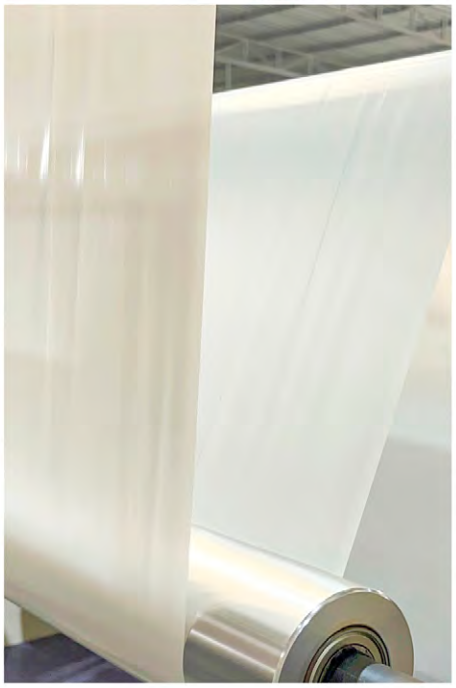


Factory

Our advanced extrusion technology, with more than 30 extruders, transforms waste into high-quality recycled polythene bags with costumised spesifications.











Products



GRANULE

- rLDPE
- rHDPE

FILM PRODUCTS
(Plain And Random Printed)

ROLL

- Trash Bag
- Garden Sacks
- Vest Carrier Bag
- Medical Bag
- Polythene Appron
- Wave - S Cut
- Drawstring
- Leaf Bag
- Cover Sheets
- Council Bag

FLAT

- Refuse Sack
- Garbage Bag
- Bin Bag
- Compactor Sack
- Wheelie Sacks
- Pallet Cover Bags
- Heavy Duty Bags











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DRAWSTRING



ROLLS WITH OPP



TRASH BAG



VEST CARRIER BAG



TIE HANDLE S CUT



FLAT REFUSE SACK



POLYTHENE APPRON



COUNSIL BAG



Packaging / Loading

The produced garbage bags are hygienically packaged and prepared for shipment to be delivered to customers safely and orderly.













Packaging / Loading

Every stage of the production process is carried out meticulously, in compliance with occupational safety and quality standards. We load either full pallets or double-stacked half pallets.









Seal Types

We produce high quality garbage bags made from 100%recycled LDPE, available as flat or on rools. Designed for strength and durability, our eco-friendly bags are perfect for reducing environmental impact without compromising performance.

Our facility is equipped with an in-house laboratory, ensuring every product meets rigorous quality standards. With a commitment to excellence and bespoke manufacturing capabilities, we are here to meet your needs with eco-friendly solutions.

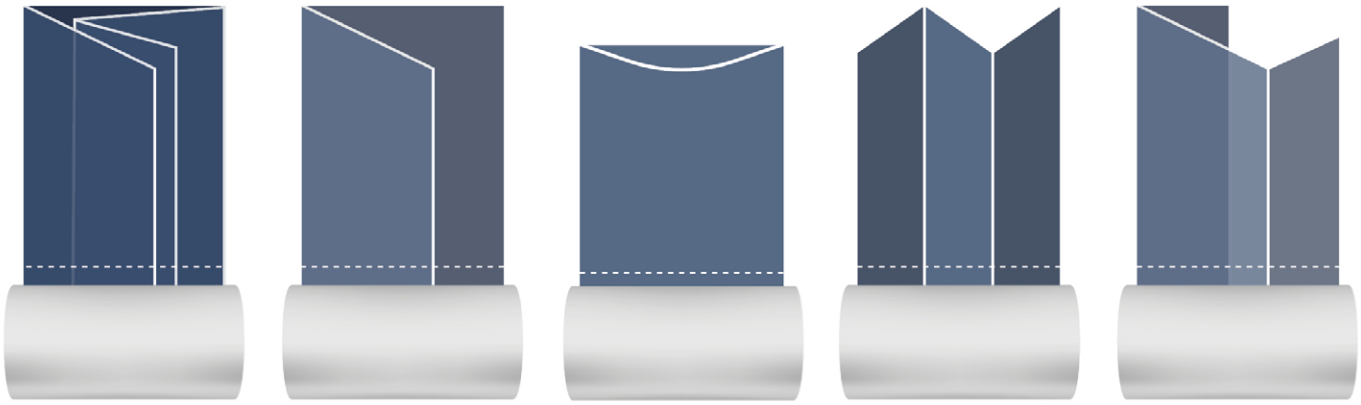


Flat Garbage Bag

- Gusseted or flat
- Single seal or double seal



Roll Garbage Bag



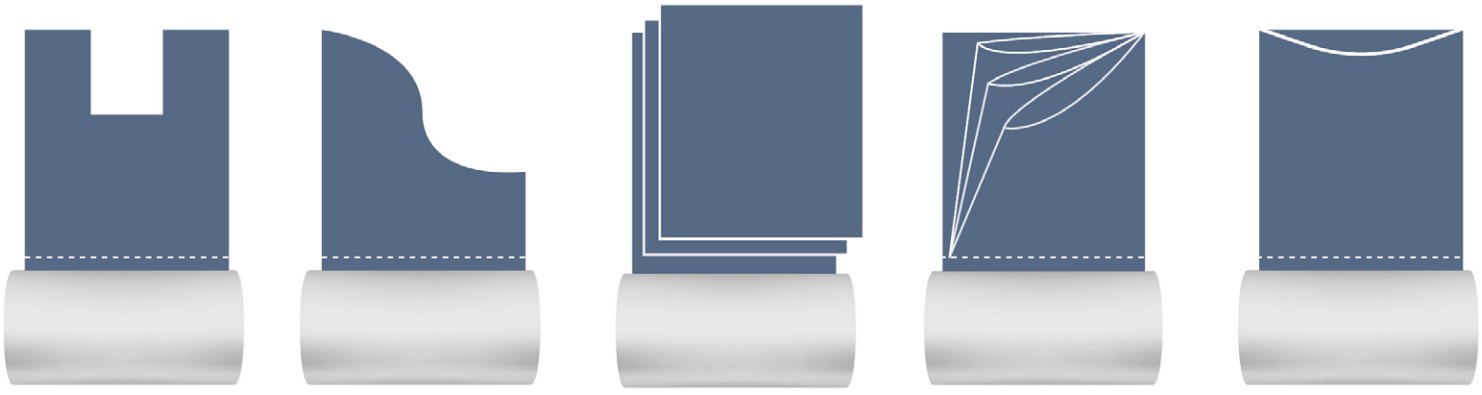
Double Fold

Half Fold
(V Fold)

Flat Cut

Z Fold

C Fold



T-Shirt Cut
(Tie Handle)

Wave Cut
(S Cut)

Inter-Leaved

Star Seal

Draw String
(Draw Tape)


50
HEAVY DUTY
REFUSE SACKS







Certifications

ADANUS PLASTİK
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Our products are now certified with the CERTILOOP Recycled Content certificate!



A New Step in Recycling!

CERTILOOP	CERTILOOP
RECYCLING PROCESS	RECYCLED PLASTIC CONTENT
EN 15343	EN 15343

ISO 9001:2015 — Quality Management Systems

ISO 45001:2018 — Occupational Health and Safety Management Systems

ISO 14001:2015 — Environmental Management Systems

ISO 15343:2007 — Conformity Assessment and Certification of Products with Recycled Plastic Content

Production Capabilities

Minimum/Maximum Thickness	:	5/250qm
Minimum/Maximum Film Widht	:	300 mm / 2000 mm
Minimum/Maximum Lenght	:	300 mm / ∞

Other Options

Fragrance Options
We have the capacity to produce custom fragrance alternatives such as vanilla, banana, and strawberry.

Color Options
We can manufacture products in transparent or any desired color upon request.

Packaging Options
We offer our products packaged in cardboard boxes or in pallet box transparent polyethylene packaging.



We import to RECYCLE
We export to REUSE



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