

# Certification of Reusable plastic bags



# AENOR

## The main distribution chains require the AENOR N Mark certification for their reusable plastic bags

The [UNE 53930-1,2 Reusable plastic bag with high recycling content for transporting products](#) specifies the characteristics that Reusable Polyethylene (PE) Bags must meet, such as their high recycled content (**50% minimum**), minimum thickness of **50 microns**, the environmental criteria and the **test methods** to determine these characteristics.

It is based on a double purpose:

1. promote the responsible use of bags to reduce the consumption
2. that they are deposited, at the end of their useful life, in the containers provided for this purpose, since they are 100% recyclable.

### Quality Product

- Bigger capacity and resistance: lower consumption.
- Comply with the Spanish RD 293/2018 on the reduction of the consumption of plastic bags: certified bags have demonstrated their consistency making their reuse easier.
- The certification ensures the application of a reduced Green Point rate.

### Environmental Commitment

- Made with 100% recyclable material and with a minimum of 50% recycled material in its production.
- 100% reusable bags.
- Printed with environmentally friendly inks.
- Energy and water consumption has been reduced while its manufacturing.
- They contribute to waste recycling: subject to the ECOEMBES Green Point to manage their collection and recycling.

### Type of bags



### The marking on each bag must contain at least:

- AENOR N Logo.
- AENOR certificate number: 001/XXX.
- Production batch.
- Logo depending on the type of bag:

#### Type I

Plastic bag with **minimum recycled content 50% and less than 70%:**

- Preconsumer (PIR) or
- Postconsumer (PCR).



#### Type II

Plastic bag with a **minimum recycled content 70%:**

- Preconsumer (PIR) or
- Postconsumer (PCR).



#### Type III

Plastic bag with a **minimum recycled of 70%:**

- Postconsumer (PCR).



# Certification of Reusable plastic bags

# AENOR

## Annual activities for the AENOR certification of Reusable Bags:

- A Quality Management System factory audit according to UNE-EN-ISO 9001.
- On-site verification of the manufacturer's production control according to UNE 53930.
- Selection of samples for sending to Ceis laboratory.
- Tests on the bags selected during the inspection according to UNE 53930.

## Internal control to be carried out by the manufacturer:

Control tests on raw materials, ongoing production and the final product:

1. Bag thickness control (once per shift).
2. Control of resistance to dynamic load (once a week).
3. Verification of compliance with environmental requirements according to UNE 53930.



The AENOR N Mark certification of plastic bags with high recycled content for transporting products is compatible with the certification in accordance with the UNE-EN 15343 standard for Minimum Content in recycled plastic.

Request information about both solutions at:  
[certificacionproducto@aenor.com](mailto:certificacionproducto@aenor.com)



Génova 6 - 28004 Madrid  
91 432 5953  
[certificacionproducto@aenor.com](mailto:certificacionproducto@aenor.com)  
[www.certifiedplastic.aenor.es](http://www.certifiedplastic.aenor.es)  
[www.en.aenor.com](http://www.en.aenor.com)

# AENOR