**Polyethylene carrying bags** are one of the most common types of carrying bags, mainly used in the packaging industry. Polyethylene is a durable, lightweight, and flexible material, available in two main types: **HDPE (High-Density Polyethylene)** and **LDPE (Low-Density Polyethylene)**. These bags are known for their durability and resistance to moisture and chemicals.

## Key Features:

- Material: Polyethylene, a thermoplastic plastic
- **Density:** There are HDPE (high-density polyethylene) and LDPE (low-density polyethylene), with HDPE used for stronger bags and LDPE for softer, more flexible bags.
- Resistance: Polyethylene bags are resistant to moisture, chemicals, and tearing.
- **Versatility:** They can be made in various sizes and styles, from small shopping bags to large carrying bags for heavy loads.
- **Recycling:** Polyethylene is a recyclable material, making it a more environmentally friendly option when disposed of properly.

## **T-Shirt Bags:**

- Minimum Size: 240 mm (80 + 80) x 350 mm
- Maximum Size: 450 mm (140 + 140) x 1000 mm

## Patch Handle Carrier Bags:

- Width:
  - **Minimum Width:** 250 mm
  - Maximum Width: 1000 mm
- Height:
  - Minimum Height: 250 mm
  - Maximum Height: 800 mm
- Gusset (Bottom Fold):
  - Maximum Gusset: 90 mm

## Soft-Loop Handle Bags:

- Width:
  - o Minimum Width: 250 mm
  - Maximum Width: 800 mm
- Height:
  - Minimum Height: 250 mm
  - Maximum Height: 800 mm
- Gusset (Bottom Fold):
  - Maximum Gusset: 90 mm





