



MDOPE + PE



Environmental friendly



mono-material – recycle ready packaging solution

MDO film is suitable for almost any packaging products such as:



Wicket bag



Stand up Pouches

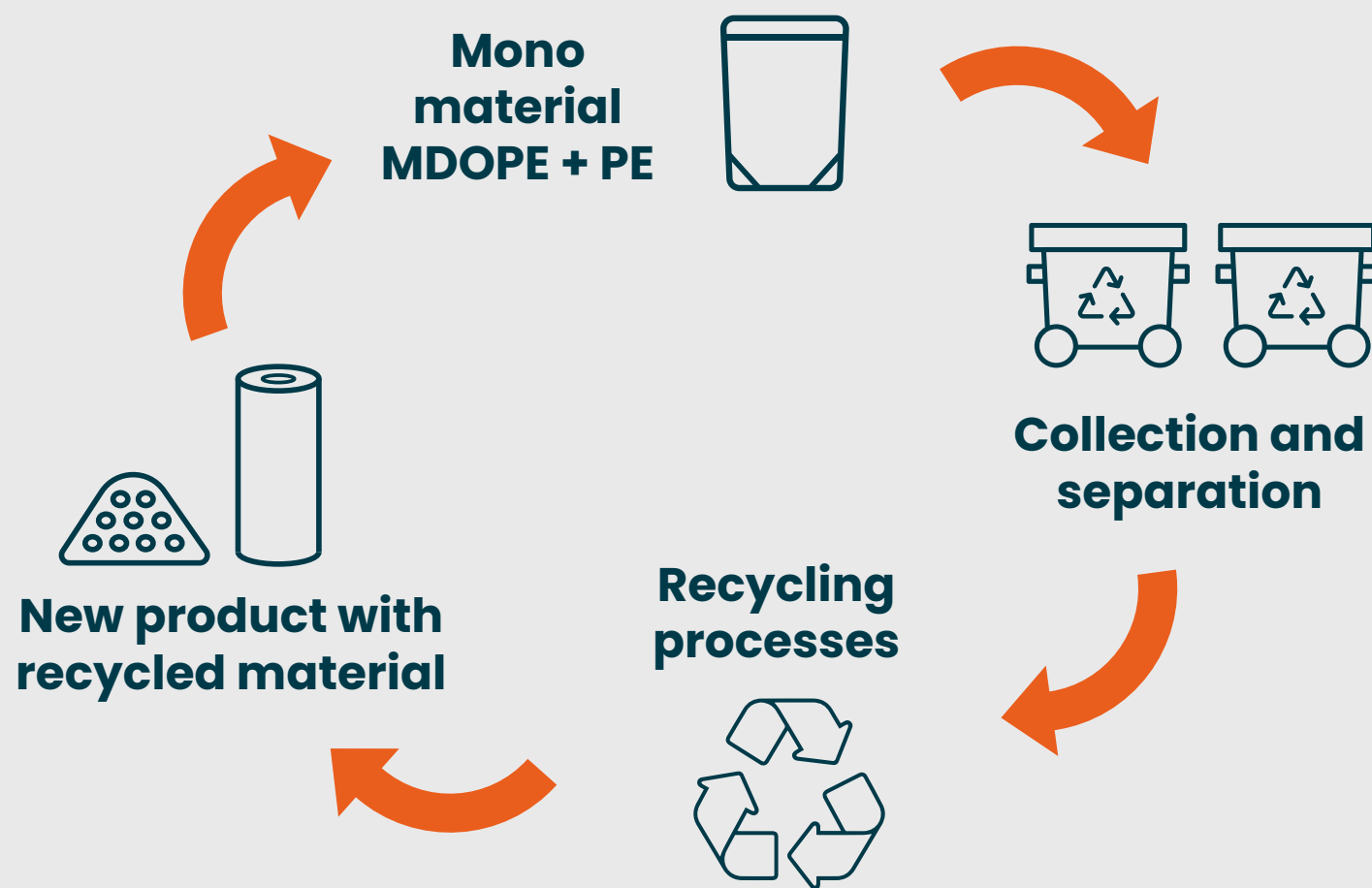


Roll Stock



Pillow bags,
Sachets and more

How is MDOPE+PE recycled?



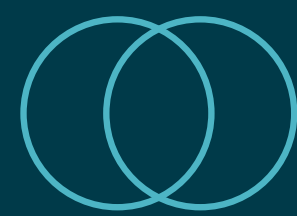
MDOPE+PE facts:



100% Recyclable
Allows second-life applications



Excellent **mechanical properties**



Good **optical qualities** of brightness and transparency

Four crucial points for the MDOPE process:

- 1 **Preheating**
The film is heated uniformly to the desired temperature.
- 2 **Orientation**
Then it is stretched between a series of rollers rotating at different speeds.
- 3 **Heat treatment**
The new properties of the film are locked in and become permanent.
- 4 **Cooling**
Finally, it is cooled and returns to room temperature.

After recycling, this material begins a second life that can be used in the manufacturing of flexible packaging made from recycled material

Sustainability is our constant focus