



**manunature**<sup>®</sup> 

## 50/50 Bio-Based Stretch Film

At Manupackaging, we are extremely committed to producing a circular economy for our stretch wrap solutions.

Our bio-based blend, developed using 50% bio-LLDPE resin from renewable resources, is just one of the ways we are working to reduce plastic packaging's environmental impact on our environment.

**100% RECYCLABLE**



# MANUNATURE® & MANUPACKAGING'S ENVIRONMENTAL COMMITMENT

## REDESIGN

Create and develop new products and solutions offering higher levels of performance from both cost and environmental perspectives.

## RECYCLE

Reduce volume of waste going to landfill by developing more recyclable blends and producing products with higher amounts of PCR content.

## REDUCE

Produce thinner, lighter and stronger solutions with the aim of minimising customer plastic use without affecting product integrity.

# 50% BIO-LLDPE RESIN

EXTRACTED FROM WOOD INDUSTRY BY-PRODUCT; ENTIRE SUPPLY CHAIN IS ISCC ACCREDITED ON BASE OF MASS-BALANCE CONCEPT



# 50% LLDPE RESIN

EXTRACTED FROM TRADITIONAL RESOURCES

## CO<sub>2</sub> OFFSETTING WITH BB

For every kilogram of bio-LLDPE resin used to produce Manunature® BB, **two kilograms** of CO<sub>2</sub> is removed from the atmosphere.

**THEREFORE, USING BB CONTRIBUTES TO REDUCING YOUR CO<sub>2</sub> FOOTPRINT**



## FINISHED BLEND

Manunature® BB is manufactured to be a high quality, superior performance Polyethylene stretch film based on our **17 micron ATX** film specification.

## CREDENTIALS & ECO BENEFITS

Manunature® BB is fully recyclable, and meets the regulatory requirements of REACH, FCC and RoHS.

