

ENVIROWEAR

BRINGING CIRCULARITY TO THE WORKPLACE

SUSTAINABLE REVOLUTION

A clothing revolution is changing the way garments are made and how wearers want to interact with brands.

THE CHALLENGES

Of the 40 million workwear garments provided to wearers annually over 90% end up in landfill or get incinerated.

Garments are often blended with other fibres rendering them almost impossible to recycle. Trims, accessories and finishes introduce further barriers to recycling.

CIRCULAR CLOTHING

Beeswift's Envirowear collection makes circular Hi Visibility clothing achievable for the first time.

By transitioning to circular, recyclable clothing, you support

- Clothing as a renewable resource
- Carbon footprint lowered by as much as 70%
- A significant reduction in landfill and incineration

DESIGNED TO BE RECYCLED

Envirowear uses only mono-fibre design principles, each fabric, trim and accessory is carefully selected to ensure recyclability.

Manufactured using ethically audited supply chains.

HOW IT WORKS

When garments reach the end of their useful lives, they are returned for processing.

The rPET can be made into REPVEVE yarn and used for all kinds of polyester clothing and accessories.

Designed to be recycled garments are identified by the Infinitee mark and QR code on the label

TRACKING AND TRACEABILITY

The QR code in the label can be scanned to identify the garment and inform the holder where to send it for recycling if a garment capturing program is not in place, Beeswift would be happy to facilitate an introduction into a garment-capturing service provider if required.

THE RECYCLE PROCESS

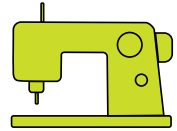
Designed to be recycled



The rPET is used to manufacture 100% polyester yarn or injection moulded into garment trims



Manufactured through audited suppliers



ENVIROWEAR™

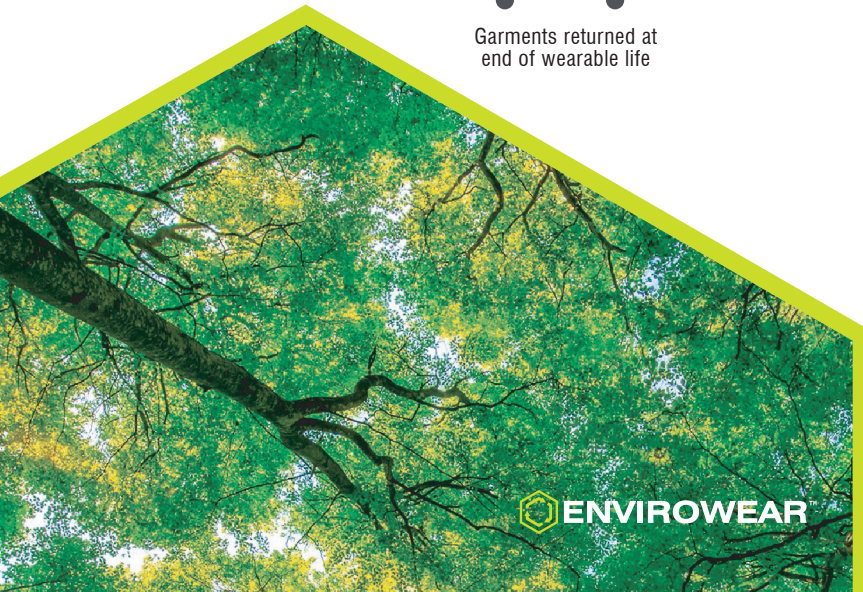


ENVIROWEAR™
Garments recycled back into commercial grade rPET chip



Garments returned at end of wearable life

Designed for durability and worn by you



ENVIROWEAR

OUR UNIQUE HEX PATTERNED HEATSEAL RETRO-REFLECTIVE TAPE ENHANCES COMFORT AND FLEXIBILITY



EU Regulation 2016/425 Personal Protective Equipment Annex II Health & Safety as brought into UK law and amended



EU Regulation 2016/425 Personal Protective Equipment Annex II Health & Safety



SWEATSHIRT

SIZES: S - 5XL

- 280 gsm fleece pique fabric
- 100% polyester
- Anti pill (the fabric has been treated to prevent little balls (or pills) of thread appearing on the surface of the fabric)



EN ISO 20471
Class 3 High Visibility
RIS-3279-TOM Issue 2: 2019
Railway Use Tested (Orange only)



POLO SHIRT LONG / SHORT SLEEVES

SIZES: S - 5XL

- 100% polyester "Bird Eye" fabric
- 160gsm fabric weight
- 3 Button placket
- Grey trim to collar and cuffs
- Available in long and short sleeves



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Short Sleeves

Long Sleeves



EN ISO 20471
Class 2 High Visibility
RIS-3279-TOM Issue 2: 2019
Railway Use Tested (Orange only)



T-SHIRT

SIZES: S - 5XL

- 100% polyester "Bird Eye" fabric
- 130gsm fabric weight



EN ISO 20471
Class 2 High Visibility
RIS-3279-TOM Issue 2: 2019
Railway Use Tested (Orange only)



TROUSERS

SIZES: 28 - 46

- 240gsm 100% polyester twill fabric
- Durable hard wearing whilst remaining soft and comfortable
- Triple sewn seams for extra strength
- 7 Belt loop waistband
- 2 x cargo pockets



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Beeswift joined the Circular Textiles Foundation to ensure that their Envirowear range can be recycled fully under a closed loop process.

The CTF reviewed and signed off their collection confirming that the designs meet the criteria for circularity.

The CTF is the fastest growing circular textiles movement that ensures clothing design is compatible with the recycling technology and permitted to carry the "Infinitee" logo, as the mark of circularity.

YOUR SUSTAINABILITY ICONS

