



TILSATEC

EnVision®

People. Planet. Protection.

MADE WITH
68%
RECYCLED
& BIO BASED
YARNS



55-6725

EnVision® cut level F glove
with microfoam palm coating



>50% sustainable yarn content

in all EnVision products

Bio-based Dyneema® is the first ever bio-based ultra-high molecular weight polyethylene fibre, reducing reliance on fossil fuel based resources. All bio-based Dyneema® fibres have the exact same characteristics and performance as conventional Dyneema®. Made from trees (a bi-product of pulp and timber) this is known as the mass balance approach, certified by ISCC (International Sustainability & Carbon Certification).



55-6725

EnVision® cut level **F** glove with microfoam palm coating



Gauge	15gg
Colour	Navy liner / Black coating
Cuff Style	Knit wrist
Length	220-270mm
Sizes	6/XS - 11/2XL
Packaging	12 pairs/paper band Sizes 6, 7 & 11 72 pairs/carton Sizes 8, 9 & 10 120 pairs/carton

Features & Benefits

- ⌋ Made with 68% recycled & bio based yarns
- ⌋ 54% of the overall glove is made with sustainable materials (inc. coating)
- ⌋ Manufactured using a unique combination of Bio Based Dyneema and recycled polyester (rPET) resulting in a total CO₂ reduction of >780 grams per pair
- ⌋ Energy savings of 0.254 kwh and 3.3 litres less water consumption per pair
- ⌋ Incredible level F cut resistance to EN388:2016+A1:2018
- ⌋ Touchscreen compatible reducing need to remove gloves between tasks
- ⌋ Thumb crotch reinforced for additional resilience in high action area
- ⌋ Microfoam palm coating delivers secure dry and oil grip
- ⌋ High dexterity and tactility, close fitting and soft comfort



*Versus same style using virgin materials

Applications / Industries

- ⌋ Intricate assembly
- ⌋ Automotive downstream
- ⌋ Aftermarket / Component handling
- ⌋ Construction
- ⌋ White goods manufacturing
- ⌋ Aerospace



Performance



Product Packaging

Inner packaging 12 pairs in an environmentally friendly paper band.



Dyneema®

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Carbon emissions reduced by **>600g** for every pair of gloves made with **Bio-Based Dyneema®**, when compared to Generic HMPE yarn.

