

偉全實業股份有限公司

∞ 植未來

全球暖化及氣候異常漸漸影響每個人的生活，在日益變化的環境下，大家開始省思未來如何跟地球共生。

偉全今年針對永續 4R: Reduce 減量 Reuse 再使用
Recycle 回收 Regeneration 再生 提出解決方案:

1. 生質材料應用以降低碳排放
2. 單一材質可以成衣回收
3. 研發可於製程節能減水的新素材



Wi-Shell

Wi-Shell™ 專利號碼: M597298

Wi-Shell: 偉全為 Softshell 材質改良的永續思維，從第一代的 woven fleece 無化學黏合劑使用、防風、抗勾紗特性，到第二代加入表面空氣層組織增加空氣持有達到極佳保暖性。Wi-Shell 3.0 是更輕量化將傳統 OP 捨去但保有彈性，所以 Anti-shedding、輕量、可回收。最新產品 Wi-Shell 4.0 採用來自天然植物萃煉的 Bio-based 材質與寶特瓶回收的 Recycled Polyester 降低原油的倚賴達到減碳目的，為環境更盡一份力。

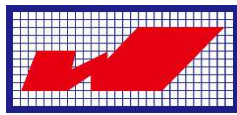


Wi-eLastic®

Wi-eLastic®從第一代不使用 OP 的平織彈性組織，可整塊布回收再製材質的彈性布系列。到第二代改善紗線組織結構增加 50%的彈性。最新研發 Wi-eLastic3.0 使用生質材質與 Recycled Polyester 降低原油使用減少碳足跡邁向減碳目標。

參考網站：www.wisher.com.tw





WISHER

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WISHER INDUSTRIAL CO., LTD.

∞ Plant the Future

Global warming and climate anomalies are gradually affecting everyone's life, we must take actions for our future.

Our new sustainable solutions:

1. Application of biomass to reduce carbon emissions
2. Mono component in order to recyclable
3. Seeking new materials which can reduce water and energy consumption when production

Wi-shell

Wi-Shell™ PATENT NO. M597298

Wi-Shell: In the beginning, we develop one piece woven fleece to replace regular knitting or bonded softshell with better wind resistance and anti-snagging. In the second version, we improve insulation that add air pocket to capture dead air for warmth. Wi-Shell 3.0 reduces the fabric weight and keep stretch without spandex, anti-shedding and recyclable. Our latest Wi-Shell 4.0 made of bio-based material and post-consumer PET bottles in order to reduce the reliance on fossil-based materials and lower carbon footprint.

Wi-eLASTIC®

Wi-eLastic®: Wi-eLastic is stretch without spandex. Therefore, the Wi-eLastic is dyeable, recyclable (mono component) and lower water and energy consumption when production. Wi-eLastic 2.0 improves the fabric structure and yarn combination to raise 50% of elasticity. The newly Wi-eLastic 3.0 improves the content to bio-based material and post-consumer PET bottles to reduce CO2 emission and lower carbon footprint.

Website: www.wisher.com.tw

