

ABOUT S.I.TEXTILE

創辦人憑藉著多年製造業基礎與高品質製造、精益求精的精神，專業生產銷售熔噴布、鼻樑條等產品。本公司以多元化經營方式，本著誠信、品質、精準交貨原則，提供貿易、專業技術、精品製造等一體化服務，專業的熔噴技術與製程經驗，成立之初即獲得業界極大信賴與肯定。除應用於醫療產業之產品外，產品應用範圍更跨足保暖材料、過濾材料、吸油環保材料、電池隔板、隔音材料等多個廣泛領域。本公司位於台灣中部樞紐台中市梧棲區，臨近台中港、國道1號、國道3號、西濱快速道路、高鐵烏日站等重要交通要道，地理位置優越且交通運輸便利，此外，本公司擁有豐富海外市場交易經驗，無論內銷市場或外銷市場均能快速且精確的交貨。

S.I. Textile relies on years of manufacturing foundation and high-quality manufacturing, and the spirit of excellence, specializing in the production and sales of meltblown cloth, nose strips and other products. The company provides integrated services such as foreign trade, professional technology, and high-quality manufacturing based on the principles of integrity, quality, and precision delivery. With professional meltblown technology and process experience, the company has gained great trust from the industry since its establishment. In addition to the products used in the medical industry, the product application range covers a wide range of fields such as thermal insulation materials, filter materials, oil-absorbing environmental protection materials, battery separators, and sound insulation materials. The company has rich experience in overseas market, offers fast and accurate delivery regardless of the domestic market or the foreign market.

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 **雙印實業**
S.I. TEXTILE CO., LTD.



雙印實業股份有限公司
S.I. TEXTILE CO., LTD.



熔噴不織布
Melt-Blown Non-woven



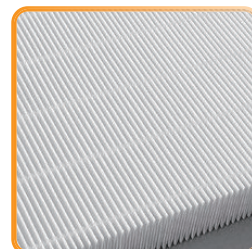
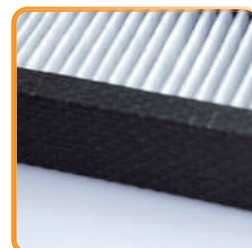
● 產品介紹 Introduction

產品以聚丙烯為原料，由超細纖維形成具有空隙及蓬鬆表面的獨特結構，有良好的抗摺疊能力，表面的獨特結構，可以增加單位纖維面積的數量及表面積，讓它具有很好的過濾、屏蔽、隔熱和吸油特性。

Melt-blown non-woven fabric mainly takes polypropylene as the main raw material. With many voids,-fluffy structure and good anti-fold ability, as well as ultrafine fibers with unique capillary struture that can increase the number and surface area of per unit fibers area, the melt-blown non-woven fabric has good filtration, shielding,adiabatic and oil absorption.

● 產品應用 Applications

- 醫療衛生用材料
Medical hygiene materials
- 空氣過濾材料
Air filter materials
- 口罩過濾材料
Mask filter materials
- 隔熱保溫材料
Thermal insulation materials
- 吸油材料
Oil absorption materials



● 產品規格 Specification

幅寬(Width):175mm可客製尺寸(Customized Width)120mm-300mm 基重(Basis Weight):10-50gsm

● 產品認證 Certifications

雙印所生產之熔噴布經過微粒過濾效率、細菌過濾效率、空氣交換壓力差、防火性....等多項測試，測試的結果顯示雙印的產品符合一般醫療口罩規範要求。

Through tests of BFE (Bacterial Filtration Efficiency), PFE (Particle Filtration Efficiency), air exchange pressure difference, etc., the test results show that S.I. TEXTILE melt blown non-woven fabric fits the specifications of surgical mask.



細菌過濾效率
BFE



防火性
Fire resistance



微粒過濾效率
PFE



空氣交換壓力差
Air exchange pressure difference

● 產品介紹 Introduction

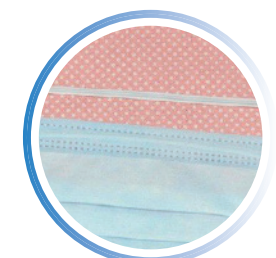
全塑鼻樑條為聚乙烯(PE)製成，環保，安全可回收。由於膠條本體為全塑料生產，相較於金屬混合材質，使用上更加安全，更可妥善回收。除此之外，本產品為扁條結構組成，具有良好之塑型加工特性，可任意彎折定型而不變形，可完全取代金屬絲線與內含金屬絲之壓條。

Transformable Plastic Wire is made by purified polyethylene (PE). It is eco-friendly, recyclable and safe for use. The wire is 100% polymer made. Compare to metal blend wire, it is more stable and able to do proper recycle when processing. In addition, the wire is flat shaped, with high forming and processing ability. It can be bent, formed and transformed without deformation at will. Magical Transformable Plastic Wire surely can be the substitution of coated metal and metal blend wire.

● 產品特點 Characteristics

- 高純度聚乙烯製成
Purified Polyethylene made
- 質量輕盈
Light Weighted
- 環保可回收
Recyclable
- 高塑型力
Excellent transforming ability
- 安全無毒
Non Toxic

* 產品規格：0.70mm(厚度)*3mm(寬度)*2000m(長度) 成捲重量約4公斤
Specification: 0.70mm(Thickness)*3mm(width)*2000m(length) Approximately 4KG per roll.



● 產品應用 Applications

- 醫療用品如口罩壓條
Medical essentials such as nose wire of mask
- 禮品裝飾與包裝
Decorating and Packaging
- 文具用品
Stationery
- 紡織品定型與支撐
Woven good and textile
- 手工藝品塑型與固定
Hand-made stuff



環保PE可塑膠條
Transformable Plastic Wire