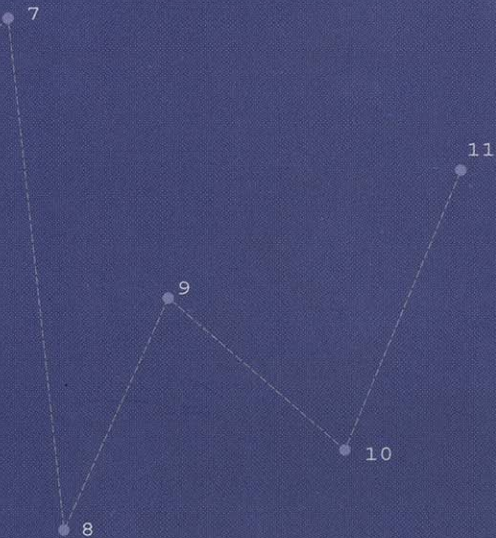


南亞 tairilin



# SUNCOOL<sup>®</sup> 抗紫外線纖維

High performance fiber  
with excellent UV-cutting property





# SUNCOOL®

## Suncool®抗紫外線纖維的織物特性 Fabric Characteristics of Suncool® Ultraviolet Resistant Fiber

### 優越的紫外線遮蔽性 Excellent Shelter from Ultraviolet Rays

- 以適用於夏季服的34G單面本白針織布為例，使用75/72的Suncool®抗紫外線加工紗，其UPF指數可大於29。
- 以遮蔽效果較差的CVC60/40本白絲織布測試紫外線防護指數UPF為18(超過標準值15)，符合澳洲AS/NZS 4399:1996標準。
- 且因高分子改質具有優越耐久性。
- For an instance, 34G single jersey off-white fabric made of 75/72 Suncool® DTY, the UPF will exceed 29.
- The UPF of CVC 60/40 off-white plain woven fabric is tested 18 (exceeding the standard value of 15) and meets the requirement of Australia standard AS/NZS 4399:1996.
- UV block characteristics will keep long because it is ceramic-knead-in not after-treatment.

### 觸感

微粒子，織物具較佳的柔軟感及乾爽。  
品同樣具耐洗滌性及整燙性。

### Keeping the wearer comfortable

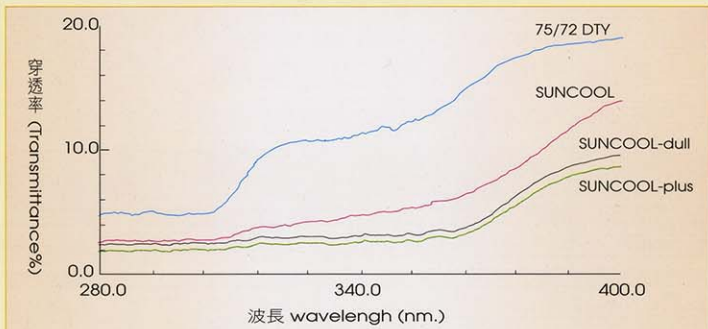
- The fabric features better soft and dry feeling for added with tiny ceramic in fiber.
- Fastness to washing and ironing, as same as ordinary products.

子不會從高分子中溶出或剝離，安全性高。  
學添加劑，對光安定性佳，不刺激皮膚。

### Security

- Ceramic-knead-in feature security because the particles would not peel off from fiber.
- No chemical additive is used and featuring light stability, no stimulation to skin.

### 34G單面圓編本白織物 34G Single jersey off-white fabric



	UPF	UVAav%	UVBva%
75/72 DTY	14	14.08	5.50
SUNCOOL	29	7.0	2.86
SUNCOOL-dull	36	4.91	2.51
SUNCOOL-plus	38	4.8	2.41

### 產品規格 Specification

Suncool 長纖 Filament yarn : 75/36DTY、75/36/2 DTY  
短纖 Staple fiber : 1.5d x 38mm

Suncool-dull:

50/72DTY、50/96DTY、50/108DTY、50/144DTY、75/72DTY

Suncool-plus:

75/48、75/72

### 產品用途

運動休閒服衣料、窗簾、陽傘、帽子等。

End use

Cloth for sports and casual wear, curtain, parasol, cap, etc.

1 2 3 4 5 6

SUNCOOL®



南亞塑膠工業股份有限公司  
NAN YA PLASTICS CORPORATION

POLYESTER FIBER DIV.

營業處：台北市敦化北路201號

201, TUN HWA N. ROAD, TAIPEI, TAIWAN

TEL : 886-2-27178330~34 FAX : 886-2-27186311

e-mail : 656565@npc.com.tw

開發組：台北縣泰山鄉大科村南林路100號

100, NAN LIN RD., DAH-KO CHUN, TAISAN HSIANG,  
TAIPEI HSIEN, TAIWAN

TEL : 886-2-29019141EXT2001~2003

FAX : 886-2-29041384

e-mail : mingyu@npc.com.tw