

DELIGHT

DELIGHT — A New Choice for Breathing, Fast-Drying, Soft, and Comfortable Fabric

DELIGHT - A new moisture-absorbing and fast drying product made of Tairilin fibers with a "+" cross-section structure. The perspiration on the skin surface is absorbed by the fibers via capillary action and rapidly conducted through the unique concavity structure of the fibers to the external layer of the fabric, helping to keep the skin surface dry and fresh. The greater-than-average surface area of the fiber and inter-fiber gaps also allow rapid evaporation of moisture in the air, removing that sweaty, stuffy feel in the hot and humid summer days, and enhancing the comfort and functionality of the wear.

Moisture Absorption

The special "+" cross-section structure of Delight absorbs moisture fast and transmits water molecules into inter-fiber gaps to keep the skin dry and fresh. Its suction head is 7.5 times that of regular polyesters.



reg PET



DELIGHT

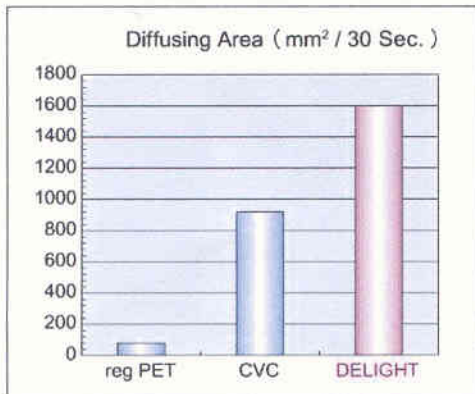
Diffusion 2 sec after dripping



CVC (65 / 35)

Fast Drying

The sucking action in combination with the "+" cross-section design greatly increases the evaporation area of the product, thus allowing fast drying of perspiration. The features of low moisture regain and concavity on fiber surface effectively improve the aeration of the fabric without retaining the sweat and stuffy moisture.



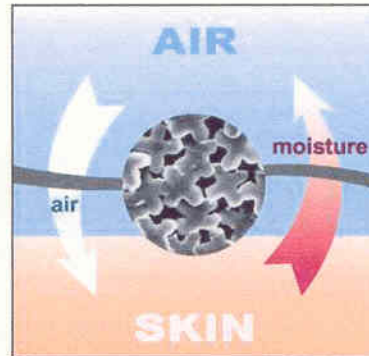
reg PET 79
CVC 926.33
DELIGHT 1590

Light Weight

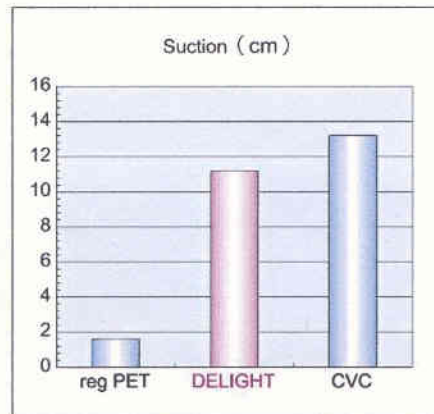
The "+" cross-section design makes the single-fiber gap taller than fibers with circular cross section. DELIGHT is about 12% lighter than regular polyesters of same thickness.

Fresh Feel

The multiple gaps in the fiber gives the fabric a fluffy feel. The wing structure in the cross section of fiber results in smaller contact area with skin, giving the fabric a brand new fresh feel.

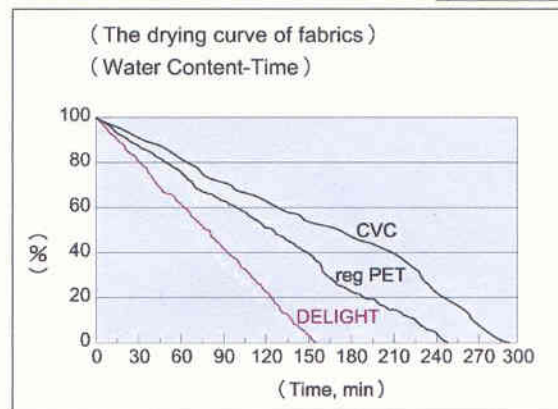


DELIGHT with a "+" cross-section structure



reg PET 1.5
DELIGHT 11.2
CVC 13.4
JIS L1096 6.26 B

DELIGHT 155min
reg PET 247min
CVC 292min



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