

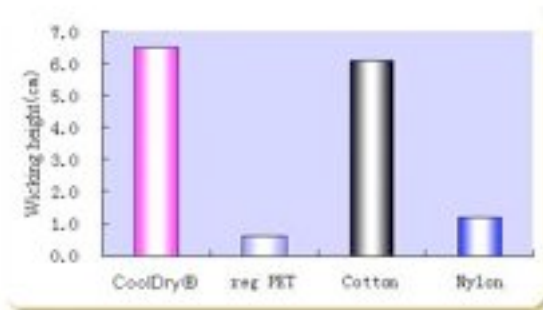
# CoolDry®

CoolDry® is the new fabric that stays dry and cool. Combining the softness of cotton and the dry touch of polyester, CoolDry® will keep you fresh and cool. The main purpose of the fabric is to move the moisture away from the skin thus keeping the feeling of dry comfort at all times. It is the ideal choice of sportswear, casual wear.

The secrets of CoolDry® originates from it's multi-channel cross section, special fabric design and finishing. It applies the capillary theory to fabric, which make it rapidly absorb moisture from skin surface, transporting it to the fabric surface, allowing it to evaporate. At the same time, due to it's unique fibre cross section and loose yarn structure, it allows the air to move through the CoolDry® fabric removing the excess moisture.

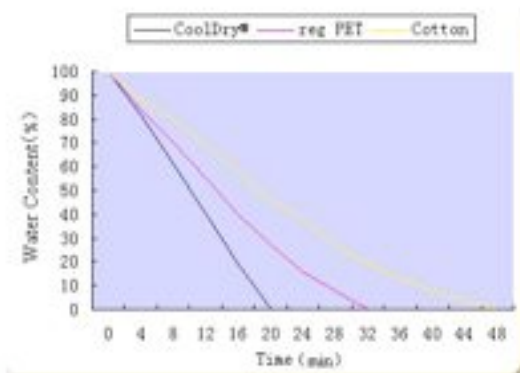
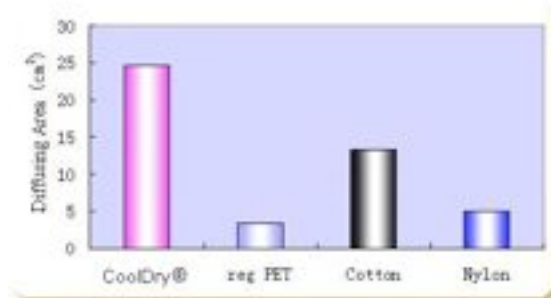
## Cool and Dry

Due to its special multi-channel fibre cross section, CoolDry® is provided with amazing performance of moisture absorption and dry touch



After 30 seconds of wicking, the height of CoolDry® is higher than that of reg PET and Nylon, and even slightly higher than that of Cotton .

After 30 seconds of water drop, the diffusing area of CoolDry® is twice of that of cotton, four times of Nylon, and seven times of reg PET.



Test shows that in a ventilated room\_22°C, humidity at 50%\_with normal temperature, the time needed to dry completely with cloth absorbing 10g/m2 volume of water, Cotton takes 48 minutes, normal polyester of excellence dry touch takes 32 minutes while CoolDry® takes only 20 minutes.

## Breathable

With profiled cross section, CoolDry® is more fleecy and breathable after technically finishing. It can vent out moisture produced by skin and let the outer fresh air into the inner layer, so you not feel muggy at all.



## Light



The space among the CoolDry® fibres is larger than that of the normal circular cross section fibre because of its profiled outer space structure. CoolDry® weights 25% less than regular polyester, and thus let you dress with greater relax and comfort.

## Stickless

CoolDry® fibre has special cross section which makes the touch area between CoolDry® and skin smaller. Even after absorbing sweat, CoolDry® won't feel clammy and cool from fibre swelling as for cotton.



## Easy care

With the comfort also come a fabric that is easy care of . Its inner fibre structure makes it hold its shape. CoolDry® is Machine washable and dry cleanable. No need to iron.

CoolDry® complies with AUST/NZ 4399