

ABSTRACT

The present invention provides a fabric that is lightweight and thin and has high strength, low air permeability, and excellent glossiness, a sewn product, and a down shell and a down jacket. More particularly, the present invention provides a fabric that can be suitably used for a ticking of, for example, sportswear, casual wear, and women's and men's wear represented, for example, by down jackets, windbreakers, golf wear, and rainwear; a sewn product obtained by using the fabric at least in part; and a down shell and a down jacket obtained by using the fabric at least in part.

The fabric of the present invention is a fabric subjected to calender processing on one or both surfaces, comprising a polyamide fiber as warp or/and woof having, after calender processing, a single filament fineness of 0.5 to 2.5 dtex and a total fiber fineness of 5 to 50 dtex, the single filament having a cross-sectional shape that is flat multifoliar with 6 to 10 lobe parts and has a flat ratio (W) (α/β) of 1.5 to 3.0, the fabric having a cover factor of 1200 to 2500.