

Dynamic Cotton®

100% cotton fabrics can be elastic!

With Dynamic Cotton® we managed to develop a pure cotton fabric quality with an extraordinary property: a permanent, weft orientated elasticity of appr. 15% to 20%.

Due to the achieved comfort stretch we are able to enhance the familiar and convenient wearing properties of cotton textiles. Shirts and blouses are noticeable more comfortable and don't narrow any movements. It's reached by our new developed finishing process and specific fabric constructions.

The soft and elegant handle of Dynamic Cotton® fabrics is combined with an easy care finish to guarantee optimal wash-and-wear properties.

Dynamic Cotton® qualities made of pure natural fibre offer advantages over fabrics containing elastic man-made fibres in weaving and finishing.

We use conventional but high-quality single or two-ply yarns which are less challenging in weaving compared to any elastic yarns.

All common finishing processes can be carried out without limitation. Further we avoid problems occurring unfortunately quite often with elastic containing fabrics like for example brittleness by longterm storage, fixation, cirritical acid / alcaline stability and visible fibre breaking points.

Application	shirtings blouses
Elasticity	15 - 20% (depending on fabric construction)
Care regulation	mild detergent is recommended

