

Full width temple

Working principle

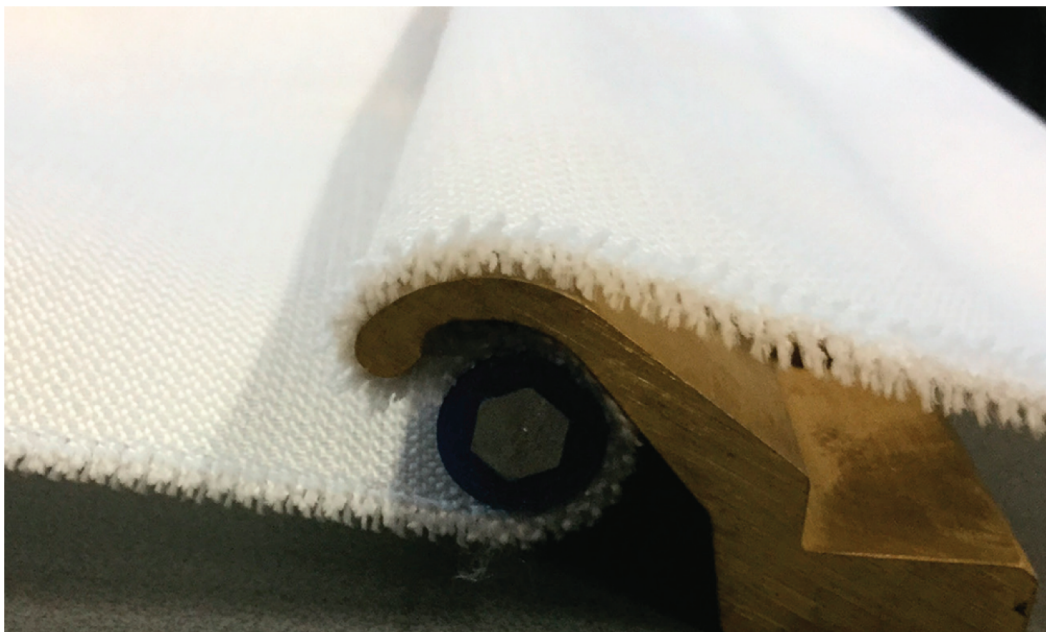
The woven fabric is wrapped around a spindle which holds the fabric very firmly until the beat-up of the reed. The spindle is then released and the cloth is free and wound up by the sand roller.

Advantages

- Even warp tension in selvedge and center of the fabric
- Less warp tension required compared to conventional temples
- No temple needle markings to worry about on fine, dense fabrics
- Filling "line" is considerable straighter than with a standard temple
- Less wear of take-up roll covering as it is the temple itself that holds the fabric tension

Application

Can be used for medium up to heavy fabrics. Very good for warp yarns with little or no elasticity such as linen, tencel and even heavy fabrics such as tarpaulin, canvas and airbag. Various spindles available from diameter 10, 12, 14 and 18 mm (polyamide, steel, vulcolan and polyamide).



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