

new generation

NEW ART OF WEAVING

quote "Just clamp the upper profile onto the lower profile, arrange the fabric path and start to weave" unquote

FEG-Series



Full-width temple reinvented:

Self-clamping system

Easy handling

Durable surface

Flexibel fixation

Value added

Increased choice of rod diameter

not a single screw required to tighten upper and lower profile made of aluminium, therefore light and easy handling special, high durable standard surface treatment [treatment for high-abrasive fabrics on request]

thanks to slot channel - free choice of fixation position, number of supports and universal mounting

upper or lower profile can be exchanged separately

diameters from D=8mm up to D=20mm can be used within the same profile



Competence in Temples



FEG-Series

Advantages

- weaving with lower warp tension
- less stress for the ends, consequently less end breakages
- higher efficiency, lower faults in fabric
- no temple ring marks
- higher weft density possible
- straight weft insertion over the whole width
- uniform structure of fabric over the entire woven width
- no color difference due to temple cover or ring temple
- less maintenance

Field of applications Full-width temples can be used for a variety of fabrics

Aim	Fabric samples
exact geometry of fabric	technical fabrics like airbag, filter fabrics
high weft density	denim, conveyor belts, sailcloth, canvas
uniform fabric structure	fashionable fabrics with patterns, curtains
damage-free	sensitive fabrics of silk, finest wool etc.

Rods available



Hunziker offers a wide range of different rods

diameter [mm]	8 10 12 14 16 17 18 20
surface	smooth I with LH-/RH-thread I knurled I coated
material	steel synthetic PUR

attention: not all combinations diam.-surface-mat. are available

Supporting temple



Full-Width-Temples can only cope with a certain contraction of the fabric. To weave fabrics with higher shrinkage, Hunziker has designed a

new top mounted temple system for the FEG-Series.

Advantages:

- reduced fabric contraction
- increase of fabric width
- weave high contraction fabrics
- stepfree positioning of module
- easy mounting in existing channel
- full range of Hunziker temple part and rings applicable







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