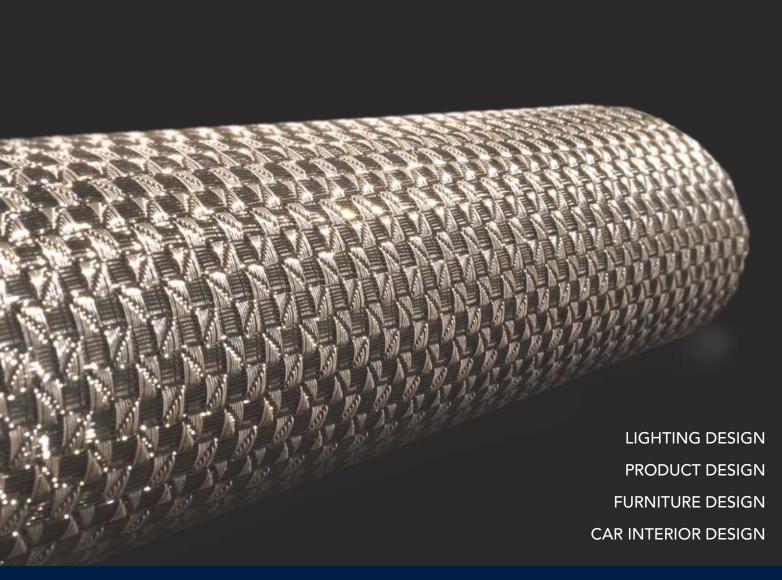


STRUCTURA 6726 TECHNICAL DATA SHEET



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DESIGN MESH HAVER STRUCTURA

The decorative metal wire mesh or hybrid mesh HAVER STRUCTURA is a versatile design material with exclusive standards. Depending on the type of weave and aperture shape - open and transparent or tightly closed - structures with different appearances and textures will arise. Further effects can be produced by using various combinations of materials. Hybrid mesh combines stainless steel with one or even several coloured PET monofilaments in innovative patterns. The possibilities are endless - as all RAL colours can be used.

STRUCTURA 6726

Description:

Code-No.: 6726

Article-No.: 209962901

Material [1]: warp: stainless steel 1.4404 (AISI 316L)

weft: PET black, RAL 9011

Weight $[^2]$: 0.40 kg/m² Thickness $[^2]$: 0.45 mm

Dimensions:

Maximum width: 1.20 m

Maximum length: by arrangement

Mechanical characteristics:

Yield strength: warp: 100 N/cm | weft: 105 N/cm Maximum load: warp: 200 N/cm | weft: 640 N/cm

Elongation: warp: 25 % | weft: 45 %

Basis:

Standard: DIN ISO 9044 / industrial woven wire cloth

Origin: made in Germany

[1] Parts of the melt analysis do not correspond to EN 10088-3. The given AISI-designations are general recommondations.

[2] Rounded values.

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Wire Weaving Division · Woven Media and Post Weaving Processes

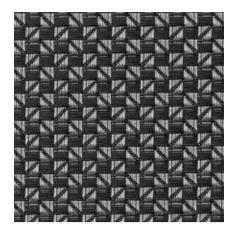
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