HAVER & BOECKER



DIE DRAHTWEBER

STRUCTURA 6711 DESIGN MESH - TECHNICAL DATA SHEET



DESIGN MESH HAVER STRUCTURA FLAIR

The design 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.

The **STRUCTURA FLAIR** collection 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 6711

Description:

Code-No.:
Article-No.:
Collection:
Material [1]:

	6711		
	208838139 STRUCTURA FLAIR		
	warp:	stainless steel 1.4404 (AISI 316L)	
	weft:	PET dark grey, RAL 7037	
		PET orange, RAL 2008	
		PET white, RAL 1013	
	0.40 kg/m²		
	0.45 mr	n	

Dimensions:

Weight [²]: Thickness [²]:

Maximum width:	1.20 m
Maximum length:	by arrangement

Mechanical characteristics:

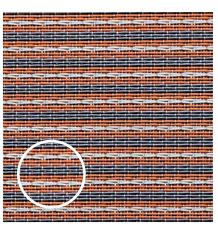
Yield strength:	warp: 85 N/cm weft: 80 N/cm
Maximum load:	warp: 210 N/cm weft: 470 N/cm
Elongation:	warp: 20 % weft: 45 %

Basis:

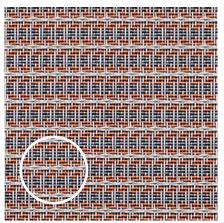
Standard:	DIN ISO 9044 / industrial woven wire cloth
Origin:	made in Germany

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

At a glance: Front:



Back:



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