

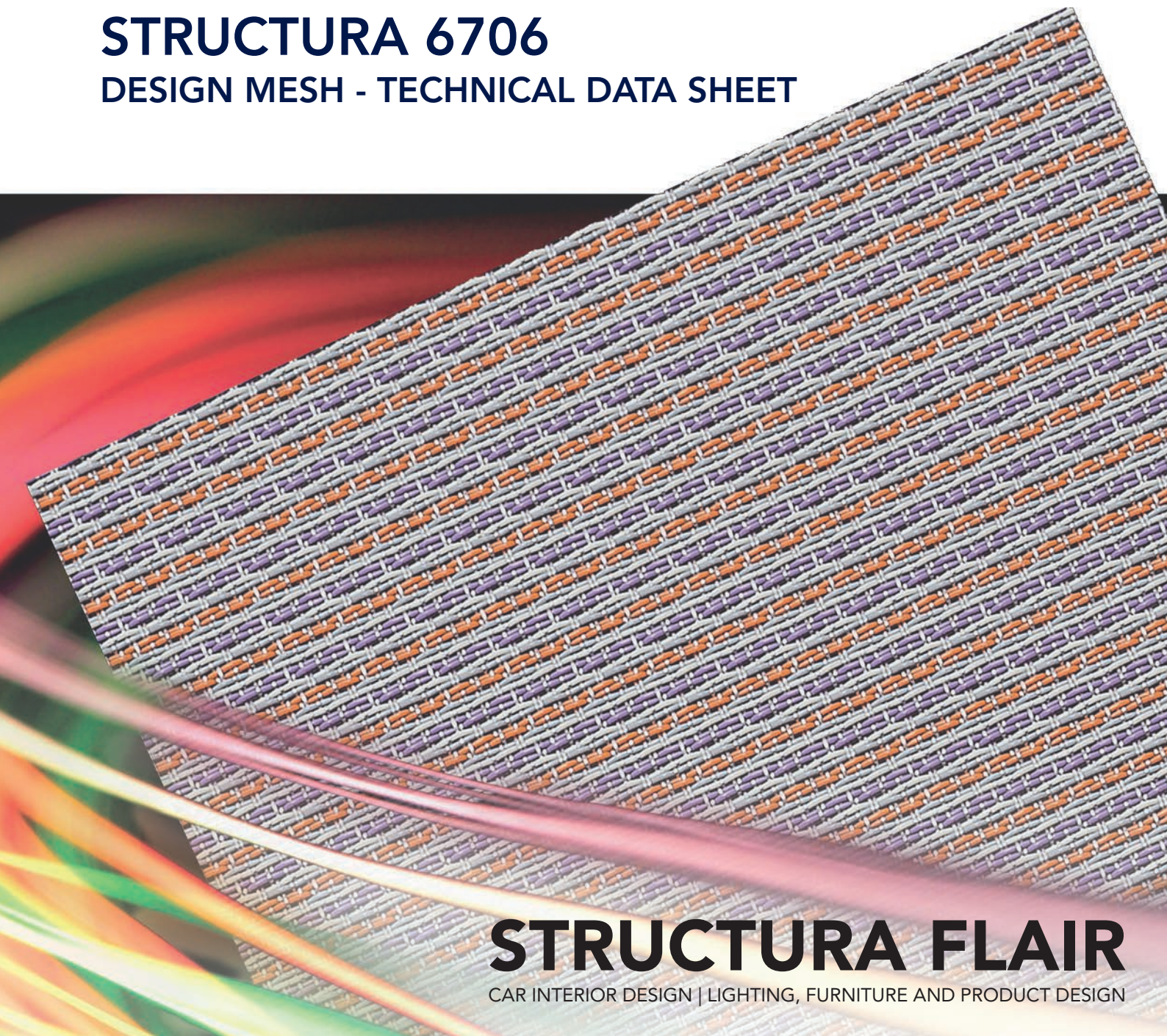
HAYER & BOECKER



DIE DRAHTWEBER

STRUCTURA 6706

DESIGN MESH - TECHNICAL DATA SHEET



STRUCTURA FLAIR

CAR INTERIOR DESIGN | LIGHTING, FURNITURE AND PRODUCT DESIGN

HAYER & BOECKER

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 6706

Description:

Code-No.:	6706
Article-No.:	208741637
Collection:	STRUCTURA FLAIR
Material [1]:	warp: stainless steel 1.4404 (AISI 316L) weft: PET purple, RAL 4005 PET orange, RAL 2008 PET white, RAL 1013 PET light grey, RAL 7001
Weight [2]:	0.40 kg/m ²
Thickness [2]:	0.45 mm

Dimensions:

Maximum width:	1.20 m
Maximum length:	by arrangement

Mechanical characteristics:

Yield strength:	warp: 65 N/cm weft: 75 N/cm
Maximum load:	warp: 205 N/cm weft: 540 N/cm
Elongation:	warp: 20 % weft: 45 %

Basis:

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

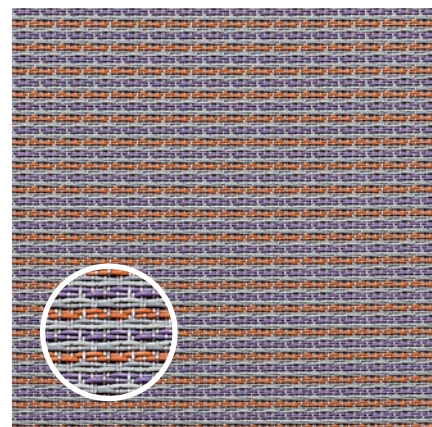
[1] Parts of the melt analysis do not correspond to EN 10088-3.

The given AISI-designations are general recommendations.

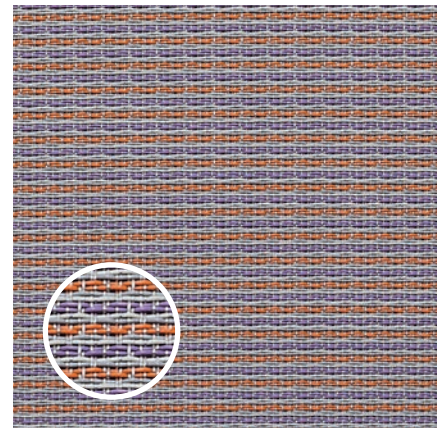
[2] Rounded values.

At a glance:

Front:



Back:



HAVER & BOECKER oHG

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