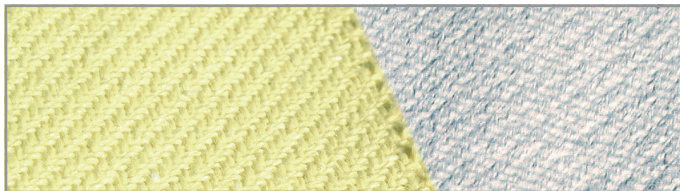


# JT500KAHV (KA-3)

## Aramid-Fabric with Aluminium lamination

- Aluminium lamination on one side
- does not include solvents, halogens or silicones
- maximal application temperature 1000°C (radiation heat)



Characteristics	unit	test standard	values
Weave		DIN 61 101 – 1	Twill 2/2
Width	[mm]	DIN EN 1773	1500 mm
Thickness	[mm]	DIN EN ISO 5084   DIN EN ISO 2286-3	ca. 1,4 mm
Weight	[g/m <sup>2</sup> ]	DIN EN ISO 12127	ca. 500 g/m <sup>2</sup>
Number of threads		DIN EN 1049 – 2	
Warp	[Fd/cm]		95 Fäden/cm
Weft	[Fd/cm]		85 Fäden/cm
Yarn count		DIN EN ISO 2060	
Warp	[tex]		130 tex x 2
Weft	[tex]		130 tex x 2
Tensile strength		ISO 4606	
Warp	[N/5 cm]		ca. 1600 N/5 cm
Weft	[N/5 cm]		ca. 1400 N/5 cm

\* according to present standards

EN ISO 11612 : 2015



A1 | B1 | C4 | D3 | E3 | F1