



## Visiontex® Metallic Datasheet

Visiontex® Metallic is a PVC coated high tensile polyester mesh designed for all outdoor applications. 1 x 1 gauge yarns for greater versatility, Visiontex® Metallic is suitable for awnings, patios, pergolas, carports, verandas, canopies, sail structures etc. It's high UV, Shade and Wind & Rain Block characteristics make it the ideal outdoor fabric for all weather applications. Fire rated and abrasion resistant Visiontex® Metallic offers great shading solutions without restricting airflow or cross ventilation and comes with a 10-year performance warranty

### Safeguarding Health:

Visiontex® Metallic is certified for Greenguard Gold for low chemical emissions. No harmful substances are contained within the fabric, particularly heavy metals, i.e. lead, cadmium, mercury & chromium.

Properties	Unit Measure	Typical / Result
WEAVE		1 X 1 Metallic PVC Coated Polyester
THREAD COUNT	10 cm <sup>2</sup>	197 Warp/ 59 Weft
ROLL WIDTH – nominal	cm	300
ROLL LENGTH – nominal	m	25
COLOURS		Bronze, Gold, Gunmetal, Silver
THICKNESS – nominal	mm	0.88
OPENESS		1%
WEIGHT – nominal	gsm	610
TEMPERATURE RESISTANCE	°C	-30 ~ 70
ABRASION RESISTANCE		No change after 400,00 cycles
FIRE RESISTANCE		NFPA 701-1989>5 sec burn warp direction
MILDEW		No growth
COLOURFASTNESS		7 – 8
NO HARMFUL SUBSTANCES		Greenguard Gold Certified for low chemical emissions UL.COM/GG UL 2818

**Product Performance and Suitability:** All of the descriptive information and recommendations for use of this product shall only be used as a guide. Furnishing such information in no event constitutes a warranty of any kind. Buyers shall independently test and determine the suitability of the material for the purpose for which it is intended. No one is authorised to give any warranty, guarantee or make any representation in addition or contrary to the above.