



## Visiontex® Plus Datasheet

### Description:

Visiontex® Plus is a PVC coated high tensile polyester mesh designed for all outdoor applications. 2 x 2 heavy gauge yarns for greater versatility, Visiontex® Plus 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® Plus offers great shading solutions without restricting airflow or cross ventilation and comes with a 10-year performance warranty.

### Safeguarding Health:

Visiontex® Plus 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		2 X 2 PVC Coated Polyester
THREAD COUNT	10 cm <sup>2</sup>	116 warp / 120 weft
ROLL LENGTH – nominal	m	25
THICKNESS – nominal	mm	0.88
WEIGHT – nominal	gsm	603
TEMPERATURE RESISTANCE	°C	-30 ~ 70
ABRASION RESISTANCE		No change after 400,00 cycles
FIRE RESISTANCE		NFPA 701-1989>5 sec burn warp direction AS1530 Part 2 and 3 available on request.
MILDEW		No growth
COLOURFASTNESS		7 – 8
NO HARMFUL SUBSTANCES		Greenguard Gold Certified for low chemical emissions UL.COM/GG UL 2818

VISIONTEX PLUS	270CM	305CM	320CM	OPENESS FACTOR	ULTRAVIOLET BLOCK	SHADE FACTOR	ULTRAVIOLET PROTECTION FACTOR
ICE WHITE		✓		7.3	92.7	77.1	14+
IVORY		✓		7.3	92.7	77.1	14+
BONDI	✓	✓		7.3	92.7	77.1	14+
PAPERBARK	✓	✓		7.1	92.9	77.8	14+
KASHMIR	✓	✓		7.3	92.7	77.1	14+
DESERT	✓	✓		7.3	92.7	77.1	14+
JAMAICA	✓	✓	✓	6.9	93.1	83.7	14+
HAVANA	✓	✓	✓	6.9	93.1	83.7	14+
JAVA			✓	7.0	93.0	83.5	14+
EVERGREEN		✓		5.8	94.2	84.0	14+
AMAZON		✓		6.0	94.0	83.8	14+
KELP			✓	7.0	93.0	83.3	14+
ARIZONA		✓		6.0	94.0	83.7	14+
NEPTUNE		✓		6.5	93.5	77.9	14+
BALTIC BLUE	✓	✓		6.5	93.5	77.9	14+
PLATINUM			✓	6.9	93.1	77.3	14+
GREYSTONE		✓		6.5	93.5	77.9	14+
EVEREST	✓	✓	✓	6.5	93.5	82.8	14+
TITAN GREY	✓	✓	✓	6.9	93.1	83.7	14+
GRAPHITE	✓	✓	✓	6.9	93.1	83.7	14+
CARBON BLACK	✓	✓	✓	6.5	93.5	84.4	14+

**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.