



## Screenex Maxi Datasheet

<b>Description:</b>	Polyester woven, PVC dipped <b>Screenex Maxi</b> with its high tensile breaking strength's offers great versatility.
<b>Application:</b>	Roll out awnings, caravan canopies, screens, industrial covers, transport tarpaulins, patio enclosures, blinds and awnings, safety barriers, marine canopies, light weight sail structures and umbrellas.
<b>Composition</b>	PVC Coated Polyester Yarn 2000D 13x13
<b>Colour:</b>	Black
<b>Width:</b>	300cm
<b>Roll Length:</b>	30m
<b>Weight:</b>	400gsm
<b>Fabric Thickness:</b>	0.63 mm
<b>Openness:</b>	25%
<b>Tensile Strength:</b>	Warp 3969.7 N/5cm, Weft 3608.4 N/5cm
<b>Tear Strength:</b>	Warp 834.8N, Weft 858.8N
<b>Elongation:</b>	Warp 31.3%, Weft 31.4%
<b>Fabric Breakdown:</b>	Polyester 59.2% PVC 40.8%
<b>UV Protection Rate:</b>	UV-R 75.4%, UV-A 75.4% UV-B 75.3%
<b>Light Absorption:</b>	72.4%
<b>Light Reflection Rate:</b>	3.9%
<b>Light Transparency:</b>	23.7%

**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.

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