

MAXAGROW® Woven Insect Net Fabric Series

Maxagrow® Woven Insect Net Fabric Series is a Woven Agrotextile Fabric, manufactured and supplied by Shri Ambica Polymer Pvt. Ltd. and will meet the following values when tested in accordance with the EN ISO test methods listed below, unless otherwise stated.

SAPPL
RD-0860-QCD-06
REV NO: -00

PROPERTIES (Test Methods)	Units	TYPICAL AVERAGE VALUE (MD CMD)		
		IN 24W	IN 40W	IN 50W
PHYSICAL				
Mass Per Unit Area (ASTM D 5261)	g/m ²	110	120	140
Mesh Count	Per cm ²	10X10	16X10	20 X 10
Thread Diameter (warp/weft)	mm	0.25	0.23	0.23
Color		Crystal	Crystal	Crystal
Pore Size	mm	0.75 X 0.75	0.39 X 0.77	0.27 X 0.77
ENDURANCE				
UV Resistance (EN ISO 12224)	kly	700	700	700
ROLL DIMENSIONS				
Width	m	1 to 5	1 to 5	1 to 5

Note :

- As a part of continual improvement process Shri Ambica Polymer Pvt. Ltd reserves the right to change the properties listed on this data sheet without prior notice.
- This data sheet supersedes any other previous issued data sheet.
- There can be a variation of $\pm 10\%$ in the above values.
- A net is considered degraded when its mechanical properties are reduced to below 50% of its initial properties.
- Contraction & degradation will be affected due to exposure of weather, solar radiation and high temperature.
- It is recommended to avoid excessive tension on installation otherwise the fabric may suffer retraction over time.
- Store the net under covered place until it is installed.
- Avoid exposer with treated timber, any oxidized surfaces or galvanized metal.
- These figures related to standard products weights and roll sizes. Other weights, sizes and colors may be available on request.
- Damage caused due to improper handling or storage will not be covered under any warranty.

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