



Woven Nets

Product Description: MESH 50 CLEAR

Character	Units	Specification Requirement	Test Method
Material		HDPE	
Colour	--	CLEAR	
Shade Factor	%	20-26	ASTM D 1746
Average Weight	G/Sq.M	126-133	ASTM D 3776
Breaking Strength Warp	Kg/5cm	125	ASTM D 5034
Breaking Strength Waft	Kg/5cm	65	ASTM D 5034
Hole Size	mm.	0.26x0.83	Calculated Value
Yarn Diameter	mm.	0.23	
Yarn Density - Warp	cm	20.4-20.8	Visual Inspection
Yarn Density - Weft	cm	9.3-9.55	
Yarn Density - Warp X Weft	Inch	50x25	
UV Stability	Kly	700	ASTM G 154

Information

- 1 All data are result of tests performed in Ginegar laboratories.
- 2 The results conform to the standard testing methods as stated.
- 3 Ginegar warranty - See web site: www.ginegar.com
- 4 KLY=Klangley world average is 140 KLY per year.
- 5 Shrinkage rate: $\leq 2\%$ - at ≤ 65 degrees celsius ambient temperature

KLY - Klangley: 1Klangley=1Kcl/cm²: Unit of sun radiation at ground level.

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