Shankar TechX

SHANKARPACK POLAND



SHADE NET

- Woven HDPE Net
- Colors: Green, Black, Brown, White etc
- GSM: 75 to 130
- Shading : From 50% to 90% Shading
- Roll Widths: Up to 5.25 m
- High Durability and UV Stabilized

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Shankar TechX Shadenet

Product Specification



Product description:

Shankar TechX Shadenet is a 100% woven polyethylene Shade fabric And will meet the following values when tested in accordance with the EN test methods listed below, unless otherwise stated. It is is typically used in indor and out door green houses, Cultivation of fruits and vegetables, Nurseries, Parks, Gardens playing fields and golf courses, Flower bed and many more.

PROPERTIES (Test Methods)	**Units**	**Mean Value (MD|CMD)** (Applied Tolerance Value)			
MECHANICAL		**Shade 50**	**Shade 65**	**Shade 80**	**Shade 90**
Tensile Strength (ISO 13934)	N	350|700	500|850	500|950	500|1000
Elongation (ISO 13934)	%	10|10 (±5|±5)	10|10 (±5|±5)	10|10 (±5|±5)	10|10 (±5|±5)
ENDURANCE					
Weathering Resistance (BS EN 12224)	kly	upto 700	upto 700	upto 700	upto 700
PHYSICAL					
Mass Per Unit Area (EN ISO 9864)	g/m^2	50	80	85	90
Shade	%	50	65	80	90
Colour		Black | Green | Olive Green | White			
ROLL DIMENSIONS					
Width (Max.)	m	5.25			
Length(Max.)	m	1000			

Notes:

1. As a part of continual improvement process Shankar TechX Pvt.Ltd reserves the right to change the properties listed on this data sheet without prior notice.
2. The stated properties are mean values of the appropriate tests derived over period of time.
3. Degradation due to use of chemicals or pesticides is not guaranteed under UV Resistance.
4. These figures related to standard products weights and roll sizes. Other weights, sizes and colours may be available on request.
5. This data sheet supersedes any other previous issued data sheet.