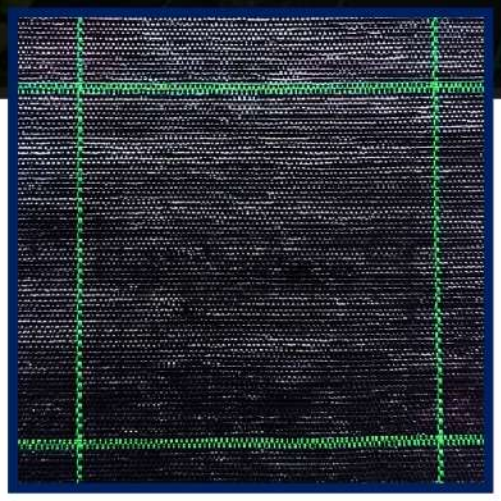
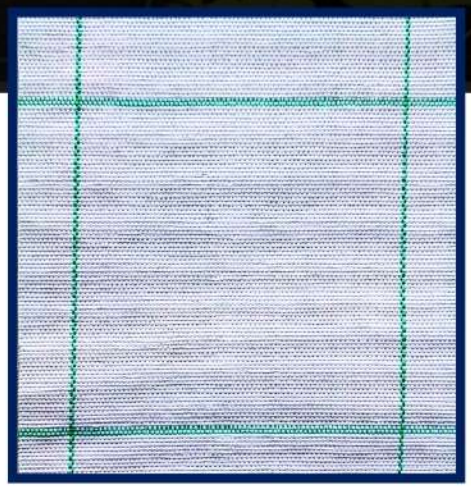
Shankar TechX

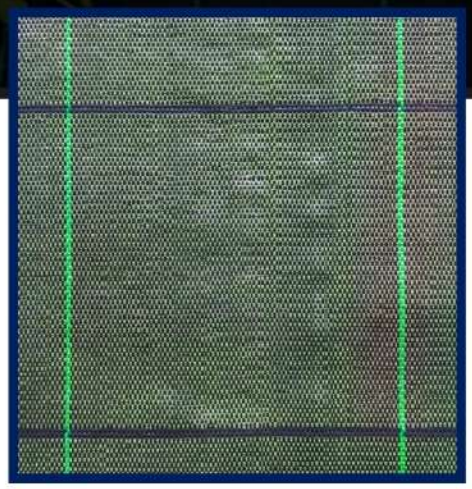
SHANKARPACK POLAND



GROUND COVER







- Woven PP Fabric
- Colors: Green, Black, White etc
- GSM: 90 to 130
- Flexible Grid Patterns
- Roll Widths: Up to 5.25 m
- High Durability and UV Stabilized

WWW.SHANKARTECHX.COM
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TECHNICAL SPECIFICATIONS

Shankar TechX Ground Covers are100% woven polypropylene Agro Textile and will meet the following values when tested in accordance with the test methods listed below. It is typically used as a heavy duty weed suppressant in horticultural and agricultural growing applications.





Properties (Test Methods)	Units	Mean Value (MD|CMO) (Applied Tolerance Value)		
		GC 90	GC 100	GC 130
MECHANICAL		20|15	20|18	22|25
Tensile Strength (EN ISO 10319)	kN/m	(-2.0)	(-2.0)	(-2.0)
Elongation (EN ISO 10319)	%	17|15 (±5|±5)	18|18 (±5|±5)	20|12 (±5|±5)
HYDRAULIC Water Permeability (EN ISO 11058)	l/m2/s	12 (± 30%)	12 (± 30%)	15 (± 30%)
ENDURANCE Weathering Resistance (BS EN 12224)	kly	700	700	700
PHYSICAL				
Mass Per Unit Area (EN ISO 9864)	g/m2	90	100	130
Colour		Black with Green Grid 15 X 15 cms		
ROLL DIMENSIONS				
Width (Max.)	m	5.25		
Length (Max.)	m	1000		