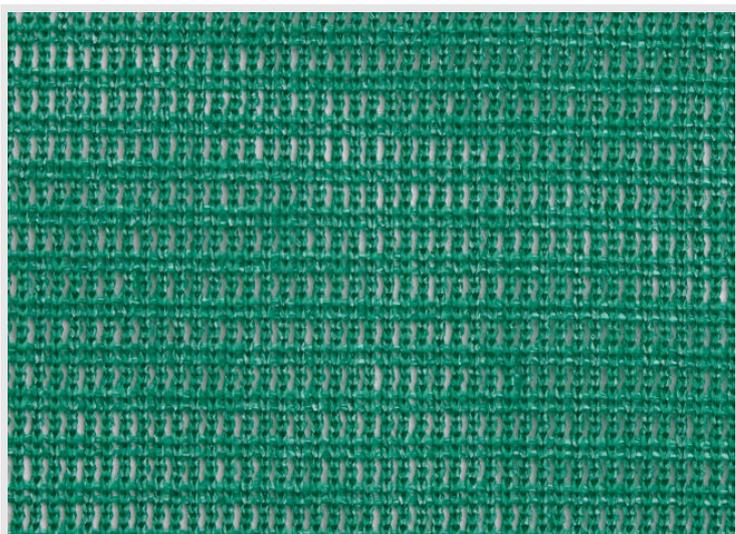


Product Data Sheet Item No. 7853

Polypropylene Raschel Fabric 3.18 x 50.00 m

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TECHNICAL DATA

| | |
|---|--|
| Available Colors | green |
| Dimensions | 3.18 x 50.00 m |
| Material | high tenacity polypropylene |
| Type of Textile | closemesh fabric panels, air and water permeable |
| Mesh Size | 2 x 6 mm |
| Production Tolerance | external dimensions: \pm 2.5 cm |
| Shading | 50% |
| Edge Design | without edge |
| Breaking Elongation of Filament | 15% |
| Continuous Operating Temperature | -40 to +80 °C |
| Melting Point | 165 °C |
| Yarn Moisture Regain | 0% |
| Tensile Strength Reduction Because Of Moisture | 0% |
| Resistance to Weak/Strong Acids | very good/good |
| Resistance to Weak/Strong Alkalis | good/not good |
| Resistance to Organic Solvents | good |
| Resistance to Benzine and Greases | very good |
| Bending Strength & Abrasion Resistance | good |
| Weather-Resistance | good |
| Tensile Strength After Two Years of Climatic Influences | 90% |
| Elasticity After Years of Climatic Influences | good long-term flexibility, no elongation |
| Flexibility When Used in Water | stays flexible |
| Contraction When Used in Water | low contraction |
| Contraction When Used Outside | low contraction |

| | |
|-------------------------------------|---------------------------------------|
| Behavior in High Heat / Fire | melting |
| Electrical Characteristics | isolating, no electrical conductivity |
| Customs Tariff No. | 63079010 |
| Area Density | 550 g/m ² |
| Total Weight | 88.00 kg |