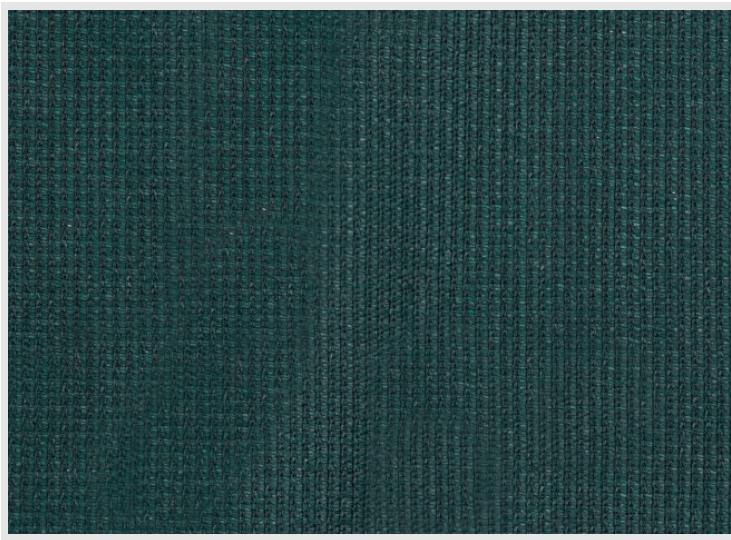
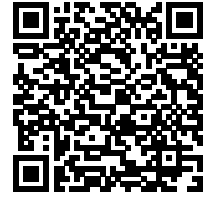


Product Data Sheet Item No. 7753

Polyethylene Raschel Fabric 3.00 x 32.00 m

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TECHNICAL DATA

Available Colors	dark green, blue, anthracite, silver, cream
Dimensions	3.00 x 32.00 m
Material	polyethylene, flame-retardant, woven tight
Type of Textile	tape/monofilament closesh, air and water permeable
Material Diameter	Material Thickness: 1.2 mm
Mesh Size	0.3 x 0.3 mm
Production Tolerance	external dimensions: ± 2.5 cm
Shading	90%
Edge Design	without edge
Breaking Force	Warp: 1236 N, Weft: 1512 N
Breaking Elongation of Filament	15%
Standards and Rules	EN 13501-1 (flame-retarding), classification B-s1 d0, (except creme-colored version)
Continuous Operating Temperature	-25 to +80 °C
Melting Point	155 °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/good
Resistance to Organic Solvents	good
Resistance to Benzine and Greases	very good
Bending Strength & Abrasion Resistance	good
Weather-Resistance	good
UV-Resistance	250 kly
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.	60053700
Area Density	320 g/m ²
Total Weight	31.00 kg