



SILVER/GREY HDPE WOVEN SHADE FABRIC SPECIFICATIONS

STYLE #	10244-SG	10254-SG	10264-SG	10278-SG	10286-SG
FIBER CONTENT	High Density Polyethylene	High Density Polyethylene	High Density Polyethylene	High Density Polyethylene	High Density Polyethylene
SHADE	44%	54%	64%	78%	86%
WEIGHT (ISO 3801-2)	52 g/m ²	64 g/m ²	72 g/m ²	82 g/m ²	102 g/m ²
CONSTRUCTION (ISO 7211-2)	Leno Woven: Warp: 40 per 10cm Weft: 25 per 10cm	Leno Woven: Warp: 40 per 10cm Weft: 35 per 10cm	Warp: 50 per 10cm Weft: 40 per 10 cm	Warp: 50 per 10 cm Weft: 50 per 10 cm	Warp: 50 per 10 cm Weft: 70 per 10 cm
TENSILE STRENGTH (ISO 13934-1)	Warp: 350 N/5cm Weft: 300 N/5cm	Warp: 350 N/5cm Weft: 430 N/5cm	Warp: 450 N/5cm Weft: 500 N/5cm	Warp: 450 N/5cm Weft: 650 N/5cm	Warp: 450 N/5cm Weft: 870 N/5cm
ELONGATION (ISO 13934-1)	Warp: 25% Weft: 18%	Warp: 25% Weft: 18%	Warp: 24% Weft: 20%	Warp: 24% Weft: 20%	Warp: 24% Weft: 20%
WINDBREAK (ISO 9237)	35%	43%	70%	82%	89%

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U.V. INHIBITOR: HALS W/ CARBON BLACK
TECHNICAL DATA PROVIDED BY PRODUCING MILL