



Black Woven Polypropylene Shade Fabric

Specifications

STYLE #	10230	10247	10255	10263	10273	10280	10295
SHADE	30%	47%	55%	63%	73%	80%	95%
CONSTRUCTION	10 x 8	12 x 11	14 x 12	17 x 13	20 x 15	20 x 17	30 x 20
WEIGHT ASTM D-3776	2.0 oz/yd_	2.7 oz/yd_	3.1 oz/yd_	3.6 oz/yd_	4.2 oz/yd_	4.7 oz/yd_	5.0 oz/yd_
TENSILE STRENGTH ASTM D-1682, Grab Method	Warp: 65 lbs Fill: 55 lbs	Warp: 116 lbs Fill: 79 lbs	Warp: 187 lbs Fill: 101 lbs	Warp: 162 lbs Fill: 63 lbs	Warp: 200 lbs Fill: 120 lbs	Warp: 232 lbs Fill: 167 lbs	Warp: 370 lbs Fill: 250 lbs
ELONGATION ASTM D-3786, Grab Method	Warp: 26% Fill: 24%	Warp: 20% Fill: 19%	Warp: 25% Fill: 16%	Warp: 14% Fill: 12%	Warp: 18% Fill: 13%	Warp: 16% Fill: 12%	Warp: 24% Fill: 24%
PUNCTURE STRENGTH ASTM D-3787, Modified	N/A	53 lbs	61 lbs	51 lbs	65 lbs	100 lbs	120 lbs
TEAR STRENGTH ASTM D-2261, Trap Method	Warp: 35 lbs Fill: 45 lbs	Warp: 95 lbs Fill: 53 lbs	Warp: 120 lbs Fill: 59 lbs	Warp: 112 lbs Fill: 66 lbs	Warp: 115 lbs Fill: 80 lbs	Warp: 95 lbs Fill: 73 lbs	Warp: 100 lbs Fill: 70 lbs
BURST STRENGTH ASTM D-3786	185 lbs/in_	278 lbs/in_	284 lbs/in_	222 lbs/in_	335 lbs/in_	440 lbs/in_	480 lbs/in_

The information presented herein, while not guaranteed, is to the best of our knowledge true and accurate. Except when agreed to in writing, for specific conditions of use, no warranty or guarantee, expressed or implied, is made regarding the performance of any product, since the manner of use and handling are beyond our control. Nothing contained herein is to be construed as permission or as a recommendation to infringe on any patent.

U.V. INHIBITOR: 2% carbon black

TECHNICAL DATA PROVIDED BY SGI TESTING

Arthur Enterprises 5181 Argosy Avenue, Huntington Beach, CA 92649 • 714/898-1311