



GYM GUARD[®] FLOOR COVER FABRIC

— TECHNICAL SPECIFICATIONS —

WEIGHT:	8 OZ	10oz	18 OZ	22 OZ	27 OZ	32 OZ
WARRANTY:	3 Years, prorated	3 Years, prorated	8 Years, prorated	10 Years, prorated	15 Years, prorated	17 Years, prorated
OVERALL WEIGHT:	8 oz/sq.yd. +/- 5%	10 oz/sq.yd. +/- 5%	18 oz/sq.yd. +/- 5%	22 oz/sq.yd. +/- 5%	27 oz/sq.yd. +/- 5%	32 oz/sq.yd. +/- 5%
SUBSTRATE:	Woven HDPE scrim	Woven HDPE scrim	4 oz woven polyester	5 oz woven polyester	8 oz woven polyester	10 oz woven polyester
COATING:	3.0 mil average two sides	2.5 Mil LDPE Coating each side	14 oz PVC w/ approx. 50% on each side	17 oz PVC w/ approx. 50% on each side	19 oz PVC w/ approx. 50% on each side	22 oz PVC w/ approx. 50% on each side
TENSILE STRENGTH:	250 lbs. x 200 lbs. (ASTM D5035)	325 lbs. x 300 lbs. (ASTM D-751)	280 lbs. x 270 lbs. (ASTM D5034)	295 lbs. x 285 lbs. (ASTM D5034)	315 lbs. x 300 lbs. (ASTM D5034)	430 lbs. x 410 lbs. (ASTM D5034)
TEAR STRENGTH:	60 lbs. x 65 lbs. (ASTM D2261)	63 lbs. x 61 lbs. (ASTM D-751)	90 lbs. x 65 lbs. (ASTM D2261)	110 lbs. x 75 lbs. (ASTM D2261)	125 lbs. x 90 lbs. (ASTM D2261)	135 lbs. x 103 lbs. (ASTM D2261)
FLAME RESISTANCE:	NFPA-701 Large scale, Boston Fire Marshall, Calif. Fire Marshall, UL-214, U.S. Military spec. MIL-C-20696. Testing per FED STD 191 Method #5903 for self-extinguishing characteristics.					
MILDEW & ODOR:	Contains fungicide and odor inhibitor to contain bacterial growth and odor.					
CONSTRUCTION	Fabric selections to be 10 ft. wide sections or as required. Heat sealed sections to be welded with a minimum 1" wide seam that is as strong as the fabric itself.					

Please note that the values above represent typical data and are subject to slight variation.