



# **GYMGUARD® FLOOR COVER FABRIC**

## **— TECHNICAL SPECIFICATIONS —**

<b>WEIGHT:</b>	<b>8 OZ</b>	<b>10oz</b>	<b>18 OZ</b>	<b>22 OZ</b>	<b>27 OZ</b>	<b>32 OZ</b>
<b>WARRANTY:</b>	3 Years, prorated	3 Years, prorated	8 Years, prorated	10 Years, prorated	15 Years, prorated	17 Years, prorated
<b>OVERALL WEIGHT:</b>	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%
<b>SUBSTRATE:</b>	Woven HDPE scrim	Woven HDPE scrim	4 oz woven polyester	5 oz woven polyester	8 oz woven polyester	10 oz woven polyester
<b>COATING:</b>	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
<b>TENSILE STRENGTH:</b>	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)
<b>TEAR STRENGTH:</b>	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)
<b>FLAME RESISTANCE:</b>	NFPA-701 Large scale, Boston Fire Marshall, Calf. Fire Marshall, UL-214, U.S. Military spec. MIL-C-20696. Testing per FED STD 191 Method #5903 for self-extinguishing characteristics.					
<b>MILDEW &amp; ODOR:</b>	Contains fungicide and odor inhibitor to contain bacterial growth and odor.					
<b>CONSTRUCTION</b>	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.*