



## PRODUCT SPECIFICATIONS

<b>Description:</b>	Interlocking ABS plastic tiles that may be used to protect sensitive wooden gym floors and other surfaces against damage.
<b>Colors:</b>	<b>Standard Color:</b> Black <b>Custom colors:</b> Available upon request.
<b>Material:</b>	High-impact ABS plastic
<b>Storage:</b>	55 tiles (880 sq/ft) on trolley.
<b>Tile Size:</b>	4 ft x 4 ft (16 sq/ft total area)
<b>Tile Thickness:</b>	1/8"
<b>Tile Weight:</b>	12 lbs.
<b>Weight Support:</b>	4000 lbs. / sq/ft
<b>Specific Gravity:</b> ASTM D792	1.05
<b>Melt Flow Rate:</b> ASTM D1238 (@230C/10kg)	9.63 g/10 min
<b>Flexural Modulus:</b> ASTM D790	359,000
<b>Tensile Strength:</b> ASTM D638	<b>At Yield:</b> 4200 psi <b>At Break:</b> 20%
<b>Notched Izod Impact:</b> ASTM D256	7.6 ft lb/in
<b>Heat Deflection Temperature:</b> ASTM D648 (@264 psi, unannealed)	169°F
<b>Gardner Gloss:</b> ASTM D523 (60°)	> 50%
<b>Warranty:</b>	3-year warranty against manufacturer's defects.