

ABRASION & WEAR TESTING:

GMI Composites Inc. has developed a proprietary technology that allows our products to meet Abrasion & Wear Standards over the service life of our products.

The following reference is from page four of a test report from ABIC Testing Laboratories, Inc. – an independent, third-party testing facility.

All samples that GMI provided exceeded the Wear Index of Porcelain Ceramic Tile.

Specifically GMI has incorporated the following process and attributed into all products:

Test Method: ASTM C-501

Abrasion Resistance

<u>Product Identification</u>	<u>Wt Loss (grams)</u>	<u>Calculated Wear Index **</u>
GMI Proprietary Wear Treatment	0.25	352.0
	0.32	275.0
	0.27	325.9
	<u>0.28</u>	<u>314.3</u>
<u>Average</u>	<u>0.28</u>	<u>316.8</u>

As a point of reference the following are minimum **Wear Index** values requirements for the following ceramic tiles according to American National Standard Specifications for Ceramic Tile:

Porcelain Ceramic Mosaic Tile: >100

Clay Paver Tile: >50

Quarry Tile: >35

Porcelain Paver Tile: >100

Please call GMI Composites, Inc. at (877)755-1611 or email info@gmi-covers.com for further information.