

STANDARD COEFFICIENT OF FRICTION & SKID/SLIP TESTING:

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

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

"The American with Disabilities Act requires that a walking surface must produce a Static Coefficient of Friction (SCOF) of 0.6 or greater.

In our all eight products meet this standard dry and wet when tested according to ASTM C-1028."

ABIC Laboratories has certified that all samples that GMI provided met the ADA criteria both wet and dry. Specifically GMI has incorporated the following process and attributed into all products:

Test Method: ASTM C-1028

Material: Dry Neolite

<u>Product Identification</u>	<u>Force Values (Pounds)</u>												<u>Calibration Factor</u>	<u>SCOF Value *</u>
GMI Proprietary Non-Slip Treatment (Calculated Individual SCOF Values)	39.3	52.9	48.2	39.6	39.7	39.9	41.1	52.0	48.1	39.9	37.0	38.8	0.07	0.90
	0.83	1.09	1.00	0.83	0.83	0.84	0.86	1.07	1.00	0.84	0.78	0.82		0.90

Material: Wet Neolite

<u>Product Identification</u>	<u>Force Values (Pounds)</u>												<u>Calibration Factor</u>	<u>SCOF Value **</u>
GMI Proprietary Non-Slip Treatment (Calculated Individual SCOF Values)	45.4	36.1	33.9	49.8	41.0	43.8	43.7	40.3	35.0	35.5	34.2	35.0	0.08	0.84
	0.95	0.77	0.73	1.04	0.87	0.92	0.92	0.86	0.75	0.76	0.74	0.75		0.84

* Dry SCOF Calculation: $SCOF = (\text{Sum of 12 force values} / \text{number of pulls (12)} \times \text{assembly weight (52 lbs)}) + \text{dry calibration factor (.07)}$

** Wet SCOF Calculation: $SCOF = (\text{Sum of 12 force values} / \text{number of pulls (12)} \times \text{assembly weight (52 lbs)}) + \text{wet calibration factor (.08)}$

The raw data to support this table is attached, as is the test report on ABIC letterhead. Please call GMI Composites, Inc at (877)755-1611 or email at info@gmi-covers.com for further information.