## Greatmats

## Rubber Tile 2x2 Ft x 3/8 Inch Interlocking Sport Product Specifications

Tile Size:
Tile Weight:
Material Density:
Colors:
Material:
Surfaces Install:
Shipping:
Warranty:
$2 \times 2 \mathrm{ft} \times 3 / 8$ inch
5.65 lb .

Shore A 60 +/- 5 (ASTM D2240)
Available in Black, 10\% Blue or 10\% Gray
Recycled rubber
Flat hard surface, indoors
150 per pallet
5 Year limited manufacturer

| PRODUCT STANDARDS |  |  |
| :--- | :--- | :--- |
| Item | Standard | Rating |
| Density | ASTM D3676 | $60 \mathrm{pcf}-80 \mathrm{pcf}$ |
| Tear Strength | ASTM D624 | 70 pli min - 80 pli min |
| Elongation | ASTM D412 | $>145 \%-300 \%$ |
| Tensile Strength | ASTM D412 | 200 PSI - >220 PSI |
| Flexibility | ASTM F137 1/4" Mandrel | Pass |
| Resistance to Chemicals | ASTM F925 | No change |
| Force Reduction | ASTM F2772 | $12.9 \%-13.7 \%$ |
| Energy Restitution | ASTM F2772 | $85 \%-86 \%$ |
| Abrasion Resistance | ASTM D3389 | $<1.7 \mathrm{~g}, 1000$ cycles |
| Static Load Limit | ASTM F970 | 0.001 @ 250 PSI |
| Coefficient of Friction | ASTM D2047 | $>0.95$ |
| Slip Resistance | ASTM F2772 | Pass |
| Pill Test | ASTM D2859 | Pass |
| VOC Compliant | ASTM D5116 / CA 1350 | Yes |
| LEED Qualification | Qualifies for Material and Resources Credit |  |
| Rolling Load | EN1569 | Pass |
| Resistance to Impact | EN1517 | 14 N/m |
| Resistance to Indentation | EN1516 | 0.1 mm |
| Vertical Deformation | ASTM F2772 | $1.4 m m$ |
| Environmental Product | ISO14025 / UL Environmental | Doc. \#: -101047-4150 |

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