



PURE FLOORING SOURCE

SPEC DATA FORTAS RUBBER FLOOR

ROLLS & TILES

| | | |
|-----------------------------------|---|-------------------------|
| COLLECTION | FORTAS | |
| ROLL WIDTH | 48" | |
| ROLL THICKNESS | 1/4" / 5/16" / 3/8" standard | |
| TILE SIZES | 24" x 24" x 3/8" tiles <i>ask for details about optional thicknesses and sizes</i> | |
| TESTING | | |
| DENSITY | ASTM D3676 | 60 pcf – 80 pcf |
| HARDNESS | ASTM D2240 (Shore A) | 60 +/- 5 |
| TEAR STRENGTH | ASTM D624 | 70 pli min – 80 pli min |
| ELONGATION | ASTM D412 | >75% |
| TENSILE STRENGTH | ASTM D412 | > 200 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 | <1.7g, 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 | <i>Qualifies for Material and Resources Credit, and Indoor Environmental Quality (EQ) Credit*</i> | |
| ROLLING LOAD | EN1569 | Pass |
| RESISTANCE TO IMPACT | EN1517 | 14 N/m |
| RESISTANCE TO INDENTATION | EN1516 | 0.1mm |
| VERTICAL DEFORMATION | ASTM F2772 | 1.4mm |
| ENVIRONMENTAL PRODUCT DECLARATION | ISO14025 / UL Environmental | Doc. #: -101047-4150 |
| ACOUSTICAL DATA** | ASTM E90 | STC 54 |
| | ASTM E492 | IIC 53 |
| | ASTM E2179 | ΔIIC 24 |

*contact Vius for more details

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