



PRODUCT SPECIFICATIONS

Elements 200 Series - Rubber Flooring

v050223

| PRODUCT DESCRIPTION | STANDARD/NORMS | DATA |
|--------------------------|--|--|
| Construction | ISO 2424 | SBR Rubber Black + 20% Color EPDM/Recycled Rubber |
| Thickness | ISO 1766 | 9mm (3/8"), 12mm (1/2") |
| Roll Size | ISO 3018 | 4' wide x lengths up to 95' (Standard: 4' x 50') |
| Tile Size | ISO 3018 | 23" x 23" Square or interlocking |
| Custom | | Special sizes upon request |
| PHYSICAL PROPERTIES | | |
| Shore Hardness | ASTM D2240 | 60 ±5 |
| Density | D792 | 60 pcf - 80 pcf |
| Flame Spread | E84 | 65 |
| Smoke Density | E84 | <450 |
| Static Load Limit | F970 | 0.001' @ 250 PSI |
| Electrostatic Propensity | AATCC 134-1996 | Neg 0.6 KV |
| LEED | | |
| MR Credit 4 | LEED-NC v3 For 1-2 points: \$ value of all materials = min. avg. 10% & 20% recycled content | % pre-consumer and % post-consumer |
| IEQ Credit 4.1 | LEED-NC v3 For 1 point: low-emitting adhesive with a VOC of ≤70 g/L for multipurpose adhesive | Urethane bond VOC: 45 g/L |
| IEQ Credit 5 | LEED-NC v3 | For 1-2 points: The material must be manufactured within 500 miles of the project location |
| Indentation Resistance | F 1914 | Pass (< 8%) |
| FLAMMABILITY RATINGS | | |
| Radiant Panel Test | ASTM E648 | Class 1 |
| Smoke Density | ASTM E662 | Pass (<450) |
| Heat Stability | ASTM 1514 | Pass |
| HUD/FHA Requirements | | Exceeds |

