

GREATMATS

SoftFlex Floor Tile

Product Specifications

Sku: SoftFlex

| | |
|--------------------------|---|
| Tile Size: | 12 x 12 x 3/8 inch |
| Tile Weight: | 11.5 oz. |
| Material: | PVC |
| Colors: | Charcoal, Light Gray, Ocean Blue, Tan, Teal Green, Warm Gray |
| Texture: | Perforated square design surface |
| Weight Loading: | Human foot traffic |
| Surfaces Install: | Flat hard surface, indoor or outdoor |
| Shipping: | 29 pieces per carton |
| Features: | <ol style="list-style-type: none">1) Luxury interlocking tiles2) Slip resistant3) Anti-micro bacterial4) Easy to clean5) Waterproof and non-slip6) Use for locker rooms, pools, shower, spa or hot tub areas |
| Warranty: | 10 year limited |

| Description | Test | Value/Result | Units |
|---------------------------|---------------|--------------------------------|---------------|
| Top wear surface | | 0.14 | Inches |
| Weight | | 11.5 | Ounces |
| Specific gravity | | 1.33 | |
| Material | | PVC | |
| Packing | | 29 | Tiles per ctn |
| Locking system | | Snap latch | |
| Number of locks | | 16 | |
| Horizontal lock tolerance | | x axis = .045 Y axis = .030 | Inches |
| Top support posts | | 192 | |
| Drop Weight impact @-23C | Himnot method | 18 | Ft-Lbs. |

SoftFlex Floor Tile - Product Specifications – continued

| Description | Test | Value/Result | Units |
|--------------------------------|----------|------------------------------|--------------------|
| Flatness test | | 0 -/-.13 (.005) | Mm Inches |
| Ball rebound | | 99% | |
| Anti-microbial | | Yes | Vinyzene SB1 |
| Agency rating/spec. | | FDA food contact approved | |
| UV stabilized | | Yes | |
| Chemical resistance | | Excellent | |
| Flame class | UL94HB | Pass | |
| Flame spread | Index 70 | (Class B/11) | |
| Hardness | D2240 | 90 62 | Shore A Shore C |
| Low temperature brittleness | | negative 30 negative 34.4 | Deg. F Deg. C |
| E-Modulus | D638 | 125,000 | Psi |
| Flex-Modulus | D980B | 120,000 | Psi |
| Tensile strenght at yield | D638 | 3,100 | Psi |
| Elongation at yield | D638 | 10 | % |
| Notched IZOD | D256A | No break | Ft. Lbs/Inch |
| Defection temp. | D648 | 190 | Deg. F |
| Vicat softening point | | 323 | Deg. F |

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