



Expanko Resilient Flooring
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SHEET TECHNICAL SPECIFICATIONS

TECHNICAL SUPPORT 800.345.6202

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| Thickness | 0.080" (2 mm) 0.118" (3 mm) |
| Sizes | 60" x 50' nom (1.5 m x 15.2 m) |
| Composition | Homogeneous |
| ASTM D 2047 - Coefficient of Friction | 0.7 |
| ASTM E 492/ E 989 – Impact Insulation Class (IIC) | 3 mm: 37 IIC |
| ASTM E 648 – Critical Radiant Flux CRF (W/cm ²) | > 0.45 |
| ASTM E 662 – Smoke Density | ≤ 450 |
| ASTM F 925 – Chemical Resistance | Meets requirements (details upon request) |
| ASTM F 970 – Static Load (modified at 2000 psi) | ≤ 0.005" |
| ASTM F 1514 – Heat Stability | ΔE ≤ 8.0 |
| ASTM F 1515 – Light Stability | ΔE ≤ 8.0 |
| ASTM F 1859 – Rubber Sheet Floor | Type I |
| ASTM G 21 – Antimicrobial/Antifungal Resistance Test | Pass (28 days) |
| Indoor Air Quality (IAQ): Volatile Organic Compounds (VOC's) | FloorScore Certified by SCS Certification Registration Number SCS-FS-01492 |
| New York City Fire Prevention Code | Accepted under section 27-348 |
| New York State Fire Prevention Code | Complies with Article 15, Part 1120 |
| Adhesives | AD-777: Regular traffic AD-535: Heavy rolling loads and under patient beds |
| Limited Wear Warranty | 10 years |
| Oil and Grease Resistance | Environments with mineral, animal or vegetable oils and greases are not recommended |
| Antimicrobial / Antifungal | Contains inhibitors |

For more information about Expanko visit www.expanko.com or contact 800.345.6202