



Expanko Resilient Flooring
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SHEET TECHNICAL SPECIFICATIONS

TECHNICAL SUPPORT 800.345.6202

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