



Expanko Resilient Flooring
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STAIR TREAD TECHNICAL SPECIFICATIONS

TECHNICAL SUPPORT 800.345.6202

STAIR TREAD: Regular Embossed Round & Regular Embossed Round with Visually Impaired Safety Strip	
Thickness	1/8" (3.17 mm)
Sizes	36" (0.914 mm) 48" (1.219 mm) 72" (1.828 mm)
Depth	12-3/8" (314.33 mm)
Nosing Depth	1-7/8" (47.63 mm) ADA compliant
Nosing Radius	1/4" (6 mm) ADA compliant
STAIR TREAD & RISERS: One-Piece Embossed Round & One-Piece Embossed Round with Visually Impaired Safety Strip	
Thickness	1/8" (3.17 mm)
Sizes	36" (0.914 mm) 48" (1.219 mm) 72" (1.828 mm)
Depth	19" (482.6 mm)
Nosing Depth	1-7/8" (47.63 mm) ADA compliant
Nosing Radius	1/4" (6 mm) ADA compliant
ASTM E 492 – Impact Sound Transmission	59 dB (with suspended ceiling)
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 2169 – Resilient Stair Treads	Type TS Rubber Vulcanized Thermoset – Class 2 Group 1 & 2 (Visually Impaired Safety Strip)
Indoor Air Quality (IAQ) Volatile Organic Compounds (VOC's)	FloorScore® Certified by SCS Certification Registration Number SCS-FS-01492a
Adhesives: AD-777, AD-535 and AD-33	Regular traffic
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