TEKNOFLOR®

HIGH PERFORMANCE FLOORING



MOUNTAINS CAPES TM

COMMERCIAL RESILIENT SHEET FLOORING

VINTAGE LINOLEUM MADE IRRESISTIBLE.

TEKNOFLOR® Mountainscapes™ Collection. Our Mountainscapes collection features attractive aspects of nature in a classic linoleum look, the result is a beautiful floor that pays homage to its retro inspiration while fully embracing the advanced **TEKNOFLOR** technology that propels it into the modern era. An advanced flooring system that is as unique as it is durable and functional. For more information, contact your Teknoflor sales representative.





ULTRA-REALISTIC

DURABLE AND LOW MAINTENANCE

ENVIRONMENTALLY FRIENDLY

SAFE

• Digital imaging and high resolution offset printing process

- No Wax, No Buff; Easily cleaned by damp mopping or auto-scrubbing
- Difficult to scuff or scratch
- Thicker, 2.3mm gauge for enhanced performance in heavy traffic areas
- Maintenance savings result in investment payback in approximately two years
- Antimicrobial agent incorporated into the wear layer which effectively inhibits bacterial growth on the flooring surface
- No buff floors mean no bacteria, dust or wax particles are thrown into the air during cleaning
- No odors from floor finishes or strippers; no wax flushed into sewer system
- Potentially 1-2 LEEDs points under LEED MR Credit 4.1-4.2
- ADA Compliant
- Meets fire test standards and is suitable for use in emergency exits and corridors

OVERALL THICKNESS

• 2.3 mm (0.090")

WARRANTY

• 12-year commercial warranty

APPLICATIONS

 Ideal for Healthcare, Senior Living, Corporate/Office, Retail, Hospitality, Academic and Educational Environments



TEKNOFLOR MOUNTAINSCAPES™

COMMERCIAL RESILIENT SHEET FLOORING

| PRODUCT DATA | | | |
|------------------------|---|--|--|
| STANDARD SPECIFICATION | ASTM F1303 | | |
| CLASSIFICATION | Type I Grade 1 | | |
| BACKING CLASS | Class A 4-Ply fused backing system comprised of PVC Layer, Fiberglass, PVC Internal layer and PVC backing layer | | |
| DIMENSIONS | 6' Wide x 75' Long | | |
| ROLL SIZE | 50 Square Yards (275 lbs. per roll) | | |
| WEIGHT | 5.5 lbs. per Square Yard | | |
| OVERALL THICKNESS | 2.3 mm (0.090") | | |
| WEAR LAYER THICKNESS | 20 mils | | |
| PATTERN REPEAT | 72"w x 39.3"L (No Pattern Match is required) | | |
| WARRANTY | 12-Year | | |

| SAFETY & PERFORMANCE | TEST METHOD | STANDARD REQUIREMENT | RESULT | |
|--|-------------|--|--|--|
| CHEMICAL RESISTANCE | ASTM F925 | 0- No change or 1 - Slight Change | Exceeds requirements | |
| HEAT STABILITY COLOR CHANGE | ASTM F1514 | ΔE < 8.0 avg. @7 days | Passes | |
| LIGHT STABILITY COLOR CHANGE | ASTM F1515 | ΔE < 8.0 avg. @300 hrs. | Passes | |
| STATIC LOAD LIMIT | ASTM F970 | 250 psi ≤ 0.005" Residual Indentation | Exceeds Requirements 1,000 psi at maximum limit | |
| FLOORSCORE | Certified | | Certification # SCS-FS-04567 | |
| ABRASION RESISTANCE | ASTM D4060 | H18 Wheel & 1 kg mass applied | 19,000 Cycles until design layer visibly affected | |
| STATIC COEFFICIENT OF FRICTION (SCOF) | D2047 | ≥ 0.5 SCOF Dry | ≥ 0.6 SCOF Dry | |
| CRITICAL RADIANT FLUX | E648 | Class I: \geq 0.45 w/cm2 Class II: \geq 0.22 w/cm2 | Class I | |
| SMOKE GENERATION | E662 | <450 Flaming & Non-Flaming | <450 Flaming & Non-Flaming | |
| APPROVED FOR EMERGENCY EGRESS AREAS - NFPA 101 | | | | |





