

Tuff Seal Floor Tile

Product Specifications

Material: Made from selected post-industrial recycled PVC
Size: 17.68" × 17.68" (450 mm x 450 mm)
Coverage: 2.17 sq ft per tile
Thickness: 1/4" (6.5 mm)
Weight per tile: 4.0 lb (1.8 kg)
Weight per sq ft: 1.84 lbs (0.83 kg)
Patterns: Smooth, Stud, Marquis
Colors: Black, Brick Red, Butternut, Canvas, Caramel, Cerulean Blue, Chocolate, Dark Gray, Evergreen, Light Gray, Meadow, Slate, Terracotta, White, Yellow

Physical/Chemical Properties:

Tuff-Seal Tile meets or exceeds the requirements of ASTM F 1700 for Solid Vinyl Tile
 ASTM D 412 Breaking Load – 1653 psi; Static Load Limit-500 psi

Fire Resistance Properties:

ASTM E 648/NFPA 253 Critical Radiant Flux: _____ Class 1
 FMVSS 302: _____ Meets or exceeds
 FAA Vertical Flammability: _____ Meets or exceeds

Slip Resistance Properties: _____ Meets or exceeds 0.6 for flat surfaces

Chemical Resistance Properties:

<u>Chemical</u>	<u>Effect</u>
Hydrochloric Acid 5% _____	No effect
Acetic Acid 5% _____	No effect
Isopropyl Alcohol 70% _____	No effect
Mineral Oil _____	No effect
Sodium Hydroxide 5% _____	No effect
Ammonia 5% _____	No effect
Bleach _____	No effect
Phenol 5% _____	No effect
Gasoline _____	No effect
Kerosene _____	No effect
Olive Oil _____	No effect
Motor Oil _____	No effect
Grease _____	No effect
Transmission Fluid _____	No effect
Brake Fluid _____	No effect
Sulfuric Acid _____	Moderate surface attack, slight color change