



Spec | Forge Tile

DESCRIPTION

MATERIALS: Recycled fine SBR rubber fibers and polyurethane -bonded virgin colored rubber (EPDM)

ATTRIBUTES: Single-layer, non-fused surface provides superior durability, long-lasting color stability, and aesthetic appeal. Forge has no wear layer, but its single-ply concept offers cushioning to minimize joint stress, a solid-grip surface, stain resistance and minimal maintenance needs.

APPLICATIONS

Forge's performance characteristics are highlighted in fitness centers, weight rooms, cardio areas, locker rooms, lobbies, corridors, cafeterias, shops, game rooms, ice rinks, etc.

PHYSICAL CHARACTERISTICS

SURFACE:	Smooth, seamless, solid-grip;
THICKNESS:	12 mm
WEIGHT PER AREA:	8.95 lbs/sq. foot
TILE WIDTH:	23"
TILE LENGTH:	23"

WARRANTY

PLAE warrants that Forge, when installed using PLAE's recommended procedures and adhesives, shall be free from manufacturing defects under normal use for a period of 5 years from the date of its original installation. Please refer to Forge's warranty for full details.

TECHNICAL CHARACTERISTICS

PERFORMANCE

Tensile Strength
Flexibility
Static Load @ 1000 psi
COF Neolite dry and wet
Thermal Conductivity

STANDARDS

ASTM D412
ASTM F137
ASTM F970
ASTM D2047
ASTM C518

12mm

334.2 lbs/sq inch
Pass
0.008"
0.86 Dry / 0.88 Wet
1.2590 Btu in./h ft² F