



Spec | Forge Roll

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

Fitness centers, weight rooms, cardio areas, locker rooms, lobbies, corridors, cafeterias, shops, game rooms, ice rinks, etc.

WARRANTY

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

PHYSICAL CHARACTERISTICS

SURFACE:	Seamless, solid-grip ; please refer to webpage for color options.
THICKNESS:	12mm
WEIGHT PER AREA:	> 2.7 lbs/sq foot
ROLL WIDTH:	4 ft
ROLL LENGTH:	30 ft

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

AVG. TEST RESULTS

334.2 lbs/sq inch
Pass
0.008 in
0.86 Dry / 0.88 Wet
1.2590 Btu in./h ft²F