



Specification Data – ATHLETIC RESILIENT FLOORING 09 65 66

EcoFitness Sheet Rubber Flooring Specifications

COMPOSITION: Poly-bonded granular post consumer recycled black rubber or with EPDM Colored Rubber

THICKNESS: Standard 3.5mm thickness available.

WIDTHS: Standard 4 feet.

LENGTH: Standard 25 and 50

COLORS: Natural, Solid Black, 17% color in Blue, Yellow, Red, Grey, Green and Blue/ Custom colors and percentages available with minimum purchase.

TESTS BELOW ARE ON 3/8” THICKNESS MATERIAL:

ACOUSTIC RATING: Superior

CHEMICAL BEHAVIOR: Resistant to water; resistant to numerous diluted acids and alkaline solutions. Chemically neutral; UV resistant.

DENSITY: 60 lb/ft³ or 980 kg/m³

DUROMETER HARDNESS SHORE A: 55

ELONGATION: < 145 %

SHEARING STRENGTH: < 0.60 (N/mm²)

TEMPERATURE STABILITY: -30°C up + 80°C in resting conditions

TENSILE STRENGTH: < 1.80 (N/mm²)

TOLERANCES: Thickness +/- 3%, Width +/- 1%, Length +/- 1%

PRODUCT WEIGHTS

THICKNESS (mm) NOMINAL THICKNESS (in) AVE. WEIGHT

3.5 mm ~ 1/8” 9.8 oz / ft²