

Genius



Style Name Genius
Style Number 54844

Product Type Soft Surface - Philadelphia
Fiber 100% Eco Solution Q® Nylon

Dye Method Solution Dyed
Primary Backing Synthetic
Traffic Rating Heavy

Protective Treatments SSP Shaw Soil Protection

U.S. Metric

Product Size 24 in x 24 in 60.96 cm x 60.96 cm

Area Per Carton 80 ft² 7.43 m²

Pieces Per Carton 20

 Gauge
 1/10 in
 39.37 per 10 cm

 Stitches
 9 per in
 35 per 10 cm

 Finished Pile Thickness
 0.087 in
 2.21 mm

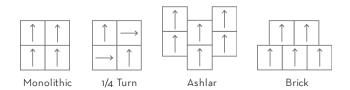
Average Density 5793 oz/yd³

 Total Thickness
 0.249 in
 6.32 mm

 Tufted Weight
 14 oz/yd²
 474.7 g/m²



Recommended Installation Methods



Performance Testing

Pill Test Pass

Radiant Panel Class I
NBS Smoke Less that

NBS Smoke Less than 450
Electrostatic Propensity Less than 3.5 kv

CRI Greenlabel Plus GLP2671

ADA Compliance >0.6, meets the recommended static coefficient of friction

for ADA walking surfaces and accessible routes

Test Reports may be included or listed by the manufacturing/inventory style number as opposed to the noted selling style number.

Warranties

Carpet Tile 15 year Commercial Limited Warranty with Stain and Color for StrataWorx

Specifications are subject to nominal manufacturing variance. Material supply and/or manufacturing processes may necessitate changes without notice.

