Heavy Duty Rubber Tiles

PRODUCT SPECIFICATIONS

Standard Tile Dimensions:	24" X 24" x 1"
Standard Tile Weight:	18 lbs. per tile
Standard Reducer Dimensions:	1" X 4" x 48"
Standard Reducer Weight:	4 lbs. per reducer
ADA Reducer Dimensions:	1" x 12" x 48"
ADA Reducer Weight:	14 lbs. per reducer

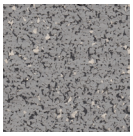
PRODUCT PERFORMANCE

Density	ASTM D3676 (top layer)	65 - 80 pcf (depends on surface color)
Hardness	ASTM D2240 (Shore A)	65 +/- 5
Tear Strength	ASTM D624	70 pli min
Elongation**	ASTM D412	> 75%
Tensile Strength**	ASTM D412	> 200 PSI
Resistance to Chemicals	ASTM F925	No Change
Coefficient of Friction	ASTM D2047	> 0.95
Critical Radiant Flux	ASTM E648	Class II
LEED Qualification	Qualifies for Material and Resources Credit, and Indoor Environmental Quality (EQ) Credit*	
Force Reduction	ASTM F2772	< 50%
Resistance to Heat	ASTM F1514	▲E = 2.56
Resistance to Light	ASTM F1515	
	100 hours	▲E = 6.4
	200 hours	▲E = 5.98
	300 hours	▲E = 6.72
	400 hours	▲E = 6.12
Acoustical Data †	ASTM E90	STC 54
	ASTM E492	IIC 53
	ASTM E2179	ΔIIC 24

* contact manufacturer for more details

** tested wear layer only

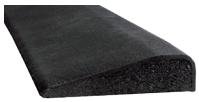
† tested on a 6" concrete slab with no ceiling


Top

Bottom

Dowel

Reducer with Tile


Reducer

Dowel in Tile (6 per tile)

©2023 Rubber Flooring Direct • Lancaster, PA. • Shipping Warehouses in CA and PA