

SYNTHETIC



MP XTremeTile



MP XTremeTile's standard thickness is 1". Tile size is 2'x2' (4 SF per tile) and is a free-floating system held together with dowels. It is perfect for weight rooms, home gyms and training centers.



Pedestal Feet to Conceal Cables & Wires



STANDARD COLORS

Colors are representational only. Contact Aacer for actual color samples

Black	Blue	Grey
#00	#45	#46
Red	Tan2	Brown & Tans
#47	#97A	#100A
Purple & Greys	Gold & Greys	Blue & Greys
#101	#102	#103
Red & Greys	Rust & Greys	Orange & Greys
#104	#105	#106
Green & Greys	Camel2	Blue Sapphire
#107A	#43A	#500
Steel Wheel2 #15A	Platinum Wheel #502	

Wear Surface Density	60.0 lbs/cu. ft., min.	
Coefficient of Thermal Expansion	1.10 x 10-3 in./ft°F	
Void Volume	 13% minimum	
Water Permeation Rate	0.045 cm/sec	
Average Critical Radiant Flux ASTM E 648-09a	0.19 W/cm2	
Tear Resistance ASTM D624, Die C	13.13 kN/m	
Abrasion ASTM D3389, 2000 cycles, H18 Wheels	.1 or 0.20 mg loss/cycle	
Accelerated Aging DIN 1835 Part 6, 2000 hrs, H18 Wheels	105% Tensile Retention 87% Elongation Retention	
Tensile Strength ASTM D412	200 lb/in2 min.	
Flexibility ASTM F437	pass 1/4 mandrell	
Static Load Limit ASTM F970	400 lb/in2 <0.005 in.	
Coefficient of Friction ASTM D2047	>0.9	
Chemical Resistance, ASTM F925 5% Acetic Acid 70% Isopropyl Alcohol 5% Sodium Hydroxide 5% Hydrochloric Acid 5% Ammonia Bleach 5% Phenol Sulfuric Acid	no change no change no change no change no change no change no change no change	
Noise Reduction Coefficient ASTM C423	0.10 sabine/ft2	
Thermal Conductivity ASTM C518	approx 0.406 Btu-in/hr-ft2-ºF	
Impact Insulation Class ASTME492	49	
Sound Transmission Coefficient ASTME413	51	
Sustainability ASTME2129	data collected	
VOC Washington State IAQ Test	pass	

CHPS/CA 01350 ASTMD5116

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Custom colors & logos available