


MOOSE SPORT[®]
Moose Sports Surfaces, Ltd.
www.MooseSports.com
773-477-4664

MomentumXT[®]

Certified
WBENC
Women's Business Enterprise



MomentumXT[®]

MomentumXT[®] multi-purpose surface is a prefabricated, vulcanized and calendared rubber surface with a natural and synthetic rubber base layer.

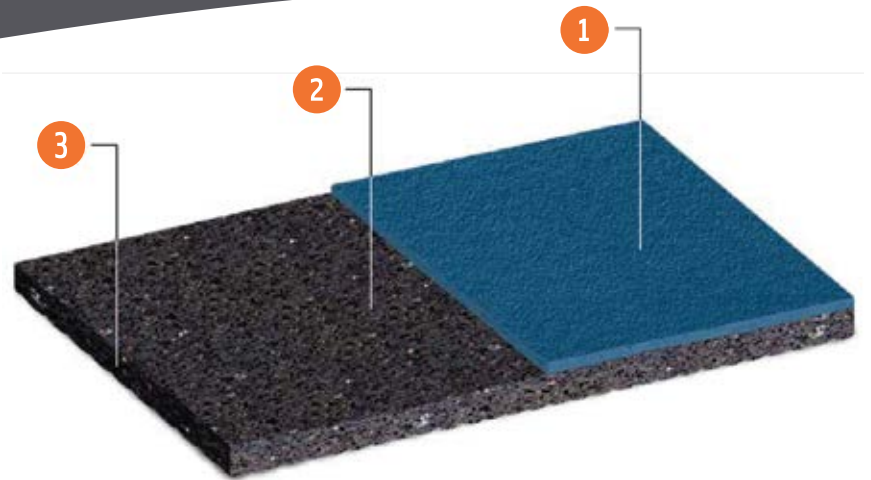
The construction of MomentumXT[®] provides excellent shock absorption, consistent playing characteristics, excellent ball rebound, durability and a high resistance to rolling loads.

MomentumXT[®] is designed for heavy indoor competition and high traffic environments while providing a responsive sport floor for the athlete.

Perfect for Multi-Purpose gymnasiums



- 1 Durable Surface Layer**
- 2 Compaction Resistant Core Layer**
- 3 Natural & Synthetic Rubber Base Layer**



Description:

MomentumXT[®] is a smooth woodgrain look surface available in 6mm, 8mm, and 10mm thickness.

Technical Data

		6mm, 8mm, 10mm
Force Reduction	ASTMF2772	10%±3, 12%±3, 15%±3
Vertical Deformation	ASTMF2772	0.4mm±0.2, 0.5mm±0.2, 0.6mm±0.2
Slip/Skid Resistance (Dry)	ASTMF2772	>90, >90, >90,
Ball Rebound	ASTMF2772	>96%, >96%, >96%
Elongation at Break	ASTM D412	≥300%, ≥300%, ≥300%
Tensile Strength	ASTM D412	≥300 psi, ≥300 psi, ≥300 psi
Hardness of Full Layer	ASTM D2240	62±3, 62±3, 62±3
Abrasion Resistance (H18, 1000g, 1000cycles)	ASTM D3389	≤0.5g, ≤0.5g, ≤0.5g
Fungi Resistance	ASTM G21-15	Level 0, Level 0, Level 0
Resistance of Chemicals	ASTM F925	Compliant, Compliant, Compliant
Color Heat Stability	ASTM F1514	0.61, 0.61, 0.61
Color Light Stability	ASTM F1515	1.86, 1.86, 1.86
Critical Radiant Flux	ASTM E648	Compliant, Compliant, Compliant
Resistance to Impact	EN1517	No Damage, No Damage, No Damage
Resistance to Indentation	EN1516	<0.4mm, <0.4mm, <0.4mm
Resistance to Rolling Load	EN1569	<0.3mm, <0.3mm, <0.3mm
GREENGUARD Certification	GREENGUARD	Compliant, Compliant, Compliant
GREENGUARD Gold	GREENGUARD	Compliant, Compliant, Compliant
REACH SVHC Items	REACH	Compliant, Compliant, Compliant

Standard Colors



Please refer to the color selection chart for corresponding color numbers.