

Monster ShockPad

A Field United, Premium ShockPad

PRODUCT ATTRIBUTES

- **8, 10, 12, 15, or 32mm Field United VCR ShockPad**
Upcycled VCR adds extreme force reduction and energy restitution to a variety of surfaces

Comprised of vulcanized composition rubber, Monster ShockPad is designed to be field united to a surface layer. Monster enhances the safety, ergonomic, and acoustic properties of the entire flooring system. Available in 8, 10, 12, 15, or 32mm.



APPLICATIONS

- Functional Training
- Free Weights
- Olympic Style Lifting

BENEFITS

- Ergonomic
- Reduces force from impacts
- Durable
- Provides substrate protection
- Will not break down over time

NOMINAL DIMENSIONS

Available as a standard in rolls. Talk to your local sales rep to determine availability, pricing, minimums, and lead times.

- 8mm x 48" (1.2m)
- 10mm x 48" (1.2m)
- 12mm x 48" (1.2m)
- 15mm x 48" (1.2m)
- 32mm x 48" (1.2m)

For approved surface products, please see the Approved Stacked Systems chart.



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TECHNICAL DETAILS

Performance Criteria	Test Standard	Typical Results		
		8mm 10mm	12mm 15mm 32mm	
Density	ASTM D297	36.8 lb./cu. ft. min	44.6 lb./cu. ft. min	
Tensile Strength	ASTM D412, Die C	35 psi min	63 psi min	
Elongation at Break	ASTM D412, Die C	40% min	85% min	
Compression/Recovery @100 psi	ASTM F36	Compression / Recovery nominal 30% 90% min	Compression / Recovery nominal 36% 92% min	
Flexibility	ASTM F137	0-1 Factor	1-2 Factor	
Force Reduction	Deltec	22% 27%	35% 38% 57%	
Energy Restitution	Deltec	61% 58%	54% 50% 47%	