# **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

nockPad enhances ire flooring

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 rollsTalk 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.







# Monster ShockPad

# **TECHNICAL DETAILS**

Performance Criteria	Test Standard	Typical Results	
		8mm   10mm	12mm   15mm   32mm
Density	ASTM D297	36.8 pcf	44.6 pcf
Tensile Strength	ASTM D412, Die C	35 psi	63 psi
Elongation at Break	ASTM D412, Die C	40%	85%
Compression @100 psi	ASTM F36	30%	36%
Recovery @100psi	ASTM F36	90%	92%
Flexibility	ASTM F137	Pass	Pass
Force Reduction	Deltec Field Tester	22%   27%	35%   38%   57%
Energy Restitution	Deltec Field Tester	61%   58%	54%   50%   47%

ecoreintl.com 866.795.2732 CCOPE