

FlexTurf Monster

Indoor/Outdoor Training and Recreational Field Turf

PRODUCT ATTRIBUTES

- **15mm Pile Height Polyethylene FlexTurf Surface Layer**
Provides excellent durability, playability, and comfort for body contact points
- **10 or 15mm Field United VCR Monster ShockPad**
Upcycled VCR provides exceptional force reduction, mitigating the force of impacts on the athlete's body



FlexTurf Monster features a polyethylene turf surface layer that is field united to a 10 or 15mm vulcanized composition rubber (VCR) ShockPad. Customize your turf surface layer with lines, logos, and 7 different colors. FlexTurf Monster creates the ultimate, safe and ergonomic training surfaces for indoor or outdoor use.



APPLICATIONS

- Functional Training
- Fields
- Outdoor

*Studded cleats cannot be worn on FlexTurf Monster

BENEFITS

- Extreme shock absorption
- Custom lines & logos available
- No infill needed
- Ergonomic
- Durable
- Indoor or outdoor
- Comfortable for body contact points

NOMINAL DIMENSIONS

Available as a standard in rolls plus a field united ShockPad. Talk to your local agent to determine availability, pricing, minimums, and lead times.



FLEXTURF

15mm x 15' [4.57m] x custom length

+ (FIELD UNITED)



MONSTER SHOCKPAD

10mm: [.39"] x 48" [1.22m] x 25 LF [7.62m]

15mm: [.59"] x 48" [1.22m] x 25 LF [7.62m]

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FLEXTURF MONSTER SYSTEM

25 or 30mm thick

NRG =



Force Reduction: 53.0% | 55.0%
Absorption of impact energy



Energy Restitution: 32.2% | 35.3%
Useful return of impact energy

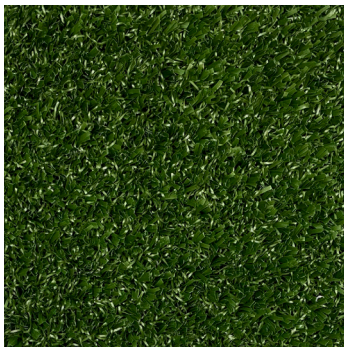
Typical Deltec Field Tester Results



FlexTurf Monster

COLOR SWATCHES

Custom lines and logos are available.



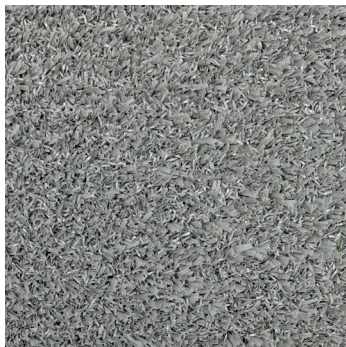
Green



Royal Blue



Black



Gray



Red



Yellow



White

TECHNICAL DETAILS

Performance Criteria	Test Standard	Typical Results	
		w/ 10mm ShockPad	w/ 15mm ShockPad
Force Reduction	Deltec Field Tester	53.0%	55.0%
Energy Restitution	Deltec Field Tester	32.2%	35.3%
Vertical Deformation	Deltec Field Tester	8.1mm	7.9mm
G-Max	Clegg	70	59
Tufted Pile Height		.59"	.59"
Flammability - Pill Test	ASTM D2859	Pass	Pass
Coefficient of Friction	ASTM D2047	>0.8	>0.8