



# RageTurf Motivate & Rally

RageTurf features a dense, textured polyethylene surface layer fusion bonded through patented itsTRU™ technology to either a 5mm (Motivate) or 12mm (Rally) vulcanized composition rubber base layer. While too abrasive to fall or dive on, this consistent and tight surface is ideal for all footwork drills and sled work. Available in 4 colors, RageTurf Motivate & Rally can handle the weight drop of moderate free weights, making it ideal for functional training.

## MARKETS

- Fitness
- Student Rec
- Sports

## APPLICATIONS

- Functional Training
- Consumer Spaces

## BENEFITS

- No infill needed
- Ergonomic
- Acoustic
- Durable
- Portable / Easy to Install (Rally - Interlocking Tiles)



## PRODUCT INFORMATION

### Nominal Dimensions:

Available as a standard in rolls and interlocking tiles. Talk to your local agent to determine availability, pricing, minimums, and lead times.



**Rolls:**  
 Motivate: 17mm (12mm + 5mm) x 72" (1.83m) x 35LF (10.67m)  
 Rally: 24mm (12mm + 12mm) x 72" (1.83m) x 25LF (7.62m)



**Interlocking Tiles:**  
 Rally: 24mm (12mm + 12mm) x 23" (58.42cm) x 46" (1.17m)



**Interlocking Turf Reducer:**  
 3/4" x 12" x 46"

**Color Options:** Black, Blue, Green, & Gray

## TECHNICAL DETAILS

Performance Criteria	Test Standard	Typical Results	
		Motivate	Rally
Force Reduction	Deltec	30.8%	47.1%
Energy Restitution	Deltec	46.6%	41.0%
Vertical Deformation	Deltec	3.8mm	4.9mm
G-Max	Clegg	192	84
Tufted Pile Height		.47"	.47"
Pill Test / Flammability	ASTM D2859	Pass	Pass
Coefficient of Friction	ASTM D2047	0.87 (dry)	0.87 (dry)

## THE NRG FACTOR

NRG =

	Motivate	Rally	
Force Reduction Absorption of impact energy	30.8%	47.1%	
Energy Restitution Useful return of impact energy	46.6%	41.0%	



Safety



Ergonomics



Acoustics

