



# Beast Plus

Beast Plus is the ideal floor for power, strength and functional training applications. This 14.5mm performance floor features a 2.5mm Vulcanized Composition Rubber (VCR) surface fusion bonded to a 12mm base layer using itsTRU™ technology. The result is a floor designed to withstand extreme weight impacts while minimizing bar bounce. Using Beast Plus with our Performance Rally and/or Speed & Agility Turf creates the ideal fitness floor solution without transitions.

### MARKETS

- Fitness
- Student Rec
- Sports

### BENEFITS

- Durable
- Sustainable
- Slip resistant
- Ease of maintenance

### APPLICATIONS

- Selectorized Strength
- Free Weights
- Functional Training
- Olympic Style Lifting

## PRODUCT INFORMATION

### Nominal Dimensions:

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



14.5mm (2.5mm + 12mm) x 48" (1.2m)

### Color Options:

[Click here to view colors](#)



Straight Edge Reducer:  
3/4" x 4" x 48"

Straight transitions are available for a more finished look after trimming tabs from tile edge.



Impact Zones:  
14.5mm x 48" x 25 LF

Cut to custom lengths for weight drop areas in inlaid lifting stations to eliminate field lamination.

For more information on these accessories [click here](#).

## THE NRG FACTOR

NRG =



17.4%

**Force Reduction**  
Absorption of impact energy



66.3%

**Energy Restitution**  
Useful return of impact energy



Safety



Ergonomics



Acoustics

## TECHNICAL DETAILS

Performance Criteria	Test Standard	Typical Results
Static Load Limit	ASTM F970	0.008" @250 psi
Coefficient of Friction	ASTM D2047	> 0.9
Abrasion Resistance	ASTM D3389	< 1g, 1,000 cycles
Pill Test	ASTM D2859	Pass
Force Reduction	Deltec	17.4%
Energy Restitution	Deltec	66.3%
Impact Insulation Class*	ASTM E492	55
Delta IIC*	ASTM E2179	25

\*Tested on a 6" concrete slab with no ceiling.