



## **Mitchell Rubber Products has the solution to your surfacing needs.**

The Mitchell Best Flooring is created from vulcanized rubber and has a tensile strength almost double that of most competitors. Bottom line...Best Flooring can take the abuse others can't.



## **Rubber Flooring/Rubber Tiles**

For years Mitchell Rubber Products has been producing the most durable and recognized rubber flooring systems, worldwide. Today we continue to make the most durable & competitively priced rubber floor systems on the market.

Even greater is our ability to produce brilliant colors that are solid top to bottom.

Using virgin-based SBR rubber, we construct and mold solid rubber tiles that have an unlimited life expectancy and resiliency.

Because our rubber tiles are not constructed using total crumb rubber particle or glued together composite material, the tensile strength of our gym flooring systems are 4-times stronger than most products on the market today.

### *Key features:*

- Solid vulcanized virgin rubber-base top to bottom, not recycled tire
- Extreme wear resistance
- No adhesive required
- Large 4'x 4' and 2'x 2' tile formats for any configuration
- 10-brilliant colors
- Performance warranty

## **Best Flex Flooring™**

The Best Flex rubber floor system is by far the most recognized product world-wide and is known for its easy installation plus minimal maintenance and more importantly...longevity.

The Best Flex rubber flooring system is made from virgin-base rubber and is the most durable USA made all rubber gym-floor on the market.

Mitchell Rubber's Best Flex rubber flooring is a unique interlocking rubber floor system and has been the corner stone of our weight-room floor systems. The Best Flex rubber flooring system is setting the industry standard for which most high impact weight-room products have been designed around.

A variety of components complete the rubber floor system which includes

- Corners, inside/outside
- Finishing transition borders
- Center tiles

### **Best Flex Flooring Case Study:**

Most recycled economy floors need major repair or total removal/installation on-average every 3-years. At the sheer cost of labor & downtime, a greater emphasis on quality flooring products is on the rise.

A recent removal of a recycled rolled product and an installation of a Mitchell virgin rubber floor system, with a potential unlimited wear-life, yielded a 30% return on investment within a 2-year period. The average cost for patch repair, down-time & eventual replacement of the entire recycled floor every 3-years, was not worth the initial cost savings.

## Diamond Mega Plate™

The Diamond Mega Plate is another step at making a monolithic weight-room and high impact floor system become a reality. With its unique styling and massive 4'x4' tile format, the Diamond Mega Plate will make your facility come to life.

Molded from virgin-base SBR rubber, the Diamond Mega Plate is constructed with a seamless look and most importantly requires no adhesive.

### Key Features:

- Massive 4'x 4' tile
- Seamless look
- No Adhesives required
- Unique diamond plate texture
- Virgin-base rubber, not recycled tire
- 10-brilliant colors
- Solid wear color top to bottom

### Variable Use Applications:

- Ice-Rink off ice Applications
- Golf Pro Shop and Walk-Ways
- Locker Rooms
- Animal Care Facilities
- Trade Show Booths
- Batting Cages
- Colors available

Standard color line	Architectural Color Line
Black, Gray, Dust Blue	Brown, Khaki, Green, Terra Cotta, Brilliant Red, Royal

### Basic Specifications & Testing:

#### Diamond Plate Mega Flex

#### BASIC ARCHITECTURAL SPECIFICATIONS

Description	Approximate Size	Approx. Weight
Diamond Plate Mega Flex	4' x 4'	50 lbs.

#### SUMMARY OF TESTS

- \*Shore A Durometer 60 at 70 degrees F.
- \*Wet-Dynamic – not less than 30.
- \*Tensile Strength – not less than 890psi
- \*Shrinkage not to exceed 1.1% after 7 days oven aging
- \*Compression and Recovery – not less than 90%.
- \*Abrasion Resistance – weight loss: grams per revolution 0.0011.
- \*Specific Gravity – 1.52.
- \*Percentage Elongation – 510%.
- \*300% Modulus (psi) – 575 psi.
- \*Tear Die “E” (psi) – 153 ppi.