

Product Abstract

Sport Rubber Flooring



Designed to offer top performance, durability and a clean exercise environment, Zandur Sport flooring products are an ideal choice. Constructed with an extremely durable top layer and reinforced rubber backing, it combines the durability, comfort and shock absorption required for sport applications. Zandur's Sport products are available in standard colors of Flex solid rubber in 7 and 10mm thickness as well as Sophros & Sustain cork rubber in 6 and 9mm thickness. Tile and plank versions of the products allow endless design opportunity. Compared to most sport rubber products, Zandur sport flooring is non-porous, preventing liquids, dirt and grime from penetrating through the surface resulting in potential odors and bacterial growth and it's made with Nitrile rubber to meet the most stringent indoor air quality requirements and provide an easy to maintain surface. Choose Zandur Sport flooring for facilities where ease of maintenance, comfort and durability are required.

- Made from Nitrile rubber, natural fillers and colorfast pigments
- Best in Class Slip Resistance and Underfoot Comfort
- Qualifies for numerous LEED credits
- Meets CA 01350 Indoor Air Quality tests required for CHPS and FloorScore Certification
- Extremely Durable
- Excellent acoustical benefits
- Low Maintenance
- Safe – Red List Chemical Free, Best in Class Slip Resistance, anti-bacterial



Declare.



Product Construction

Sustain Cork Rubber

Nitrile rubber blended with 65% recycled/renewable cork. 2.5mm wear layer permanently bonded to backing made from 100% recycled rubber content.

Flex Solid Rubber

Solid Vulcanized Nitrile rubber. 3.5mm wear layer permanently bonded to backing containing 100% recycled rubber content.

Sophros Solid Rubber

Solid Vulcanized Nitrile rubber. 2.5mm wear layer permanently bonded to backing containing 100% recycled rubber content.

Comparison to other commercial sport flooring

Vinyl

Zandur products are PVC free, have greater resilience and comfort.

Recycled Rubber

Flex Solid rubber has no unpleasant odor and is non-porous. It doesn't require a topical finish and won't degrade from potential contaminants that can penetrate and damage the product including sweat which can degrade recycled rubber flooring.

Available Formats

Tile Thickness: 6.0mm & 9.0mm (Sustain & Sophros)
7.0mm & 10.0mm (Flex)

Sizes (nominal): 40" x 40", 20" x 20", 20" x 40", 10" x 40", 5" x 40"

Suggested Applications

- Rehabilitation Centers
- Gyms (Commercial and Residential)
- Stadiums
- Locker rooms
- Fitness Centers

General Installation

Concrete & Plywood

Install over smooth sub-floor using one of three adhesives depending upon traffic and load conditions. Zandur #15 Two part urethane is highly recommended for most sport applications, particularly those exposed to free weights and excess topical moisture.

Care & Maintenance

After initial maintenance cleaning, floor may be left uncoated or may be coated with an acrylic or urethane finish. Damp mop with neutral cleaner on regular basis. Floor may be scrubbed as desired. For heavy weights, a drop off mat is highly recommended to avoid potential damage from extreme use.

Benefits in Detail

Slip Resistant

Materials meet ADA guidelines and help to reduce the possibility of slip & fall claims. In the event a fall does occur, the product's resilience can help to limit injuries.

Low Reflectivity

The texture of the product reduces glare and reflection which is particularly important for assisted living applications.

Durable

As a standard for airports and other high traffic applications for over a century, rubber has gained a strong reputation for unparalleled performance. Products are manufactured so that patterns and colors run through entire wear layer thickness. Even after years of use, it will maintain its pattern, color and beauty. Zandur products are warranted for over 10 years against wear through.

Comfortable

Due to the inherent flexibility and resilience of rubber and cork (when sustain is specified), it has far greater underfoot comfort compared to stone, ceramic and vinyl products.

Easy to Maintain

Zandur Sport is permanently sealed and is completely non-porous. Routine maintenance involves damp mopping or using an auto-scrubber in combination with a suitable cleaning solution. Finishes are typically not required.

Low Life Cycle Cost

During the life of the product, the annual cost is less than other materials due to low maintenance costs and high durability.

Safe

Sustain, Sophros and Flex Sport rubber meet all US and International standards for Fire, Smoke and Slip Resistance. Additionally, both are comfortable underfoot and anti-microbial. Like all Zandur rubber products, Zandur sport rubber is Red-List Chemical Free and PVC free.