

PRODUCT ABSTRACT ZANDUR SPORT RUBBER FLOORING

Z801



Designed to offer top performance, durability and a clean exercise environment, Zandur Sport flooring products are an ideal choice. Zandur's Sport products are available standard in 6mm thickness in both solid rubber Flex and Sustain cork rubber products. Tile and plank versions of the products allow endless design opportunity. Compared to recycled 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 SBR rubber your floor wont smell like used tires. Zandur sport is available in skate and spike resistant versions and is suitable for use with free weights. Additionally, Zandur offers its Acoustisport program which incorporates the use of our standard thickness products (2.5mm Sustain or 3.5mm Flex) in conjunction with either 3.0mm or 6.0mm underlayment, offering an expanded color offering and premium acoustical benefits. Choose Zandur Sport flooring for facilities where ease of maintenance, comfort and durability are required.

- **Made from SBR 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**
- **Problem Solver** skate/spike resistant options plus heavy-duty and interlock (Flex only) dry lay options available

Product Construction:

Sustain Cork Rubber – SBR rubber blended with 65% recycled/renewable cork. 2mm wear layer permanently bonded to backing containing significant cork and recycled SBR rubber content.

Flex Solid Rubber – Solid Vulcanized SBR rubber. 2mm wear layer permanently bonded to backing containing significant recycled SBR rubber content

Acoustisport System – Combine Zandur's 2.5mm Sustain or 3.5mm Flex with 3.0 or 6.0mm Acoustisport underlayment to add superior acoustical properties and underfoot comfort.



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 (special order)

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

Options: Skate & Spike Resistant (Flex only); Heavy Duty (for high point loads), Interlock Tile (Flex only)

Acoustisport System:

For superior acoustics and under-foot comfort, select Zandur's Acoustisport system. This system comprises of a high quality recycled rubber underlayment of either 3mm or 6.0mm with 2.5mm Sustain or 3.5mm Flex installed on top using permanent and durable adhesive system ensuring years of trouble free use in heavy impact applications. Perfect for applications where additional underfoot comfort and acoustics are desired.

Suggested Applications:

Rehabilitation Centers

Locker rooms

Gyms (Commercial and Residential)

Fitness Centers

Stadiums

Installations w/ Heavy Rolling Loads (HD Recommended)

Ice Rinks (skate safe version recommended)

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. Acoustisport system requires gluing underlayment to subfloor and finished flooring to underlayment.

Dry Lay: Interlock tile is available (Flex only – special order)

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 floors where free weights may be dropped, specify HD version. 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 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. Most resilient flooring maintenance regimes are compatible with Zandur Rubber based products.

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 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.

Important: All information above is general and is not to be used for specification, installation or use instructions. Consult with Zandur or your local sales person for detailed product and specification information.