

Product Abstract

Sustain Nitria™ Rubber + Cork Flooring



Thoughtfully designed to be attractive and high performance, Sustain is a unique flooring made from 65% cork and rubber. Made with 100% Nitria™ Rubber, we have virtually eliminated initial maintenance and are meeting the requests of end users desiring SBR free materials for improved indoor air quality, slip resistance and stain resistance. This unique product provides a floor that leads the industry with best in class comfort, slip resistance and sustainability.

Sustain cork rubber is typically used in commercial applications where durability and ease of maintenance are required in addition to its other great benefits. Typical uses include hospitals, universities, lobbies, break rooms and offices. Sustain is extremely stain and scratch resistant and its unique texture creates a rich yet subtle natural variance. The through-body construction of Sustain ensures that the color and patterning won't prematurely degrade even in high traffic conditions.

- Made from Zandur's proprietary Nitria™ rubber and 65% recycled and renewable cork (highest of any vulcanized rubber flooring)
- Best-in-class slip resistance and underfoot comfort
- Superior acoustical properties compared to solid rubber and vinyl products
- Qualifies for numerous LEED credits
- Meets CA 01350 Indoor Air Quality tests required for CHPS and FloorScore Certification
- Extremely durable
- Low-maintenance
- Safe, Red List Chemical Free, best-in-class slip resistance, anti-bacterial
- Problem solver (industry leading slip resistance and acoustical performance)



Declare.



Comparison to Other Commercial Flooring Options

LVT/Vinyl

The inherent resilience of rubber makes it more comfortable and scratch resistant. Cork rubber won't shrink and is very quiet.

Linoleum

There are no limits to colors or textures with rubber. Additional differences include superior acoustics and underfoot comfort.

Carpet

Incredible stain resistance and ease of maintenance sets cork rubber apart. With Sustain, there is no place for dirt and grit to hide resulting in cleaner floors and air.

Recycled Rubber

Sustain Cork Rubber has no unpleasant odor and is non-porous. It doesn't require a topical finish and won't break down from sweat and other contaminants common in a workout environment.

Available Formats

Thickness: 2.5mm 6.0mm, 9.0 mm
Tile Sizes: 39.4" x 39.4", 38" x 38", 19" x 19"
Plank Sizes: 19" x 38", 9.5" x 38", 4.6" x 38"
Roll Size: 3.94' x 39.4'

Select Installation References

- Arizona State University
- Campbell's Soup
- Cisco Systems
- Dell Computer
- Delta Airlines
- Google
- Marriott Hotels
- N. Chicago VA Hospital
- Penn State University Dining Halls
- Sacramento State University
- Shell Oil
- United Nations

Suggested Applications

- Health Care
- Offices, General Commercial
- Retail Stores
- Hospitality, Restaurants, Hotels
- Airports, Rail Stations
- Stadiums
- Education Facilities, Libraries
- Installations w/ Heavy Rolling Loads

General Installation

Concrete & Plywood

Install Sustain over smooth sub-floor using one of three adhesives depending upon traffic and load conditions.

Access Flooring

Contact Zandur for application specific instructions.

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.

Benefits in Detail

Slip Resistant

Sustain has the highest slip resistance available in rubber flooring. Materials exceed applicable standards and recommendations to reduce the possibility of slip and 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

Products are manufactured so that patterns and colors run through entire thickness. Even after years of use, it will maintain its pattern, color and beauty. Zandur products are warranted for 10 years against complete wear through.

Acoustically Beneficial

The cork component significantly enhances acoustical benefits reducing sound levels from foot traffic. Its acoustic properties are superior to other resilient flooring including vinyl, solid rubber and linoleum.

Comfortable

Sustain is composed of 65% cork which ensures that the flooring is comfortable and resilient under foot and feels warm to the touch. Particularly beneficial in applications where users are on their feet for extended periods of time as it effectively reduces fatigue.

Easy to Maintain

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 such as vinyl and carpeting due to reasonable product cost, low maintenance costs and high durability.

Safe

Sustain Cork Rubber meets all US and International standards for Fire, Smoke and Slip Resistance. Additionally, it is comfortable underfoot and anti-microbial. Like all Zandur rubber products, Sustain is Declare 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.