

PRODUCT ABSTRACT TECHNE RUBBER FLOORING

Z701

Selected for its economical performance in active commercial spaces, Techne rubber is specifically designed for use in sports and fitness, education, corporate and hospitality applications. Techne is made with color-fast EPDM and post-consumer SBR rubber bonded in a matrix of flexible, yet incredibly durable urethane resin. The acoustical benefits coupled with slip resistance and underfoot comfort act in harmony with users to facilitate a safe and active environment. Available in roll or tile format, Techne not only contributes the necessary performance characteristics for your application, but also offers a variety of options for design.



- **Made from EPDM rubber, recycled Post Consumer SBR, natural fillers and colorfast pigments**
- **Excellent 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**
- **Low Maintenance**
- **Safe – Excellent underfoot comfort and impact attenuation to reduce physical body stress.**

Comparison to other commercial flooring options:

- LVT/Vinyl – The inherent resilience of rubber makes it more comfortable and scratch resistant. Rubber won't shrink and has superior acoustical properties.
- Linoleum – Superior acoustics and underfoot comfort.
- Carpet - Rubber has the perfect balance of slip resistance, acoustics and ease of maintenance for active applications.

Available Formats:

Thickness: 4.0mm & 8.0mm Standard. 6.4, 9.5 & 12.0mm Available.
Roll Size: 48"W x 25'L
Tile Sizes: 24" x 24" (Interlock and Square Edge)



General Installation:

Concrete & Plywood: Install over smooth sub-floor using glue down or dry lay methods.

Access Flooring: May be installed over all access flooring systems.

Sports Facilities: Install loose-lay interlock or glue down square edge tiles.

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:

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 thickness.

Comfortable – Due to the inherent flexibility and resilience of rubber, it has far greater underfoot comfort compared to stone, ceramic and vinyl products.

Easy To Maintain – Routine maintenance involves damp mopping or using an auto-scrubber in combination with a suitable cleaning solution. Finishes are recommended to enhance ease of maintenance and visual aspects but are not required to meet performance characteristics.

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: Like all Zandur rubber products, Techne 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.