



















## **Technical Specification Information**

TAJ Color Infused is a high performance 5mm fiberglass reinforced modular acoustic flooring product with a non-slip backing. This advanced modular construction allows for multiple installation options in varied commercial end use applications. TAJ Color Infused is appropriate for use over raised access floor panels, excellent for limiting soundtransmission, and installs nicely next to carpet tile without the need for transition strips.

Classidication: ASTM F1700 Class III

Type B (embossed)

Overall Thickness: 5.0mm

Dimensions:

Plank 7.25"x 48.5" nominal (7.36"x 48.46"actual) Slab 12"x24" nominal (11.97" x 23.9" actual)

Wear Layer Thickness: .5mm, 20mil

Wear Layer: High Molecular Weight Polymerized Vinyl

Finish: Protech Plus (Ceramic Bead Infused UV Cured

Polyurethane with anti-microbial technology)

**Edge Detail:** Square Edge (no bevel)

Warranty: 15 year Commercial Warranty

Maintenance: Requires no wax, no stripping, no buffing

or the use of toxic chemicals

**Static Load Limit:** ASTM F970 modified, passes at 1,000 psi, residual compression maximum 0.005"

Chemical and Stain Resistance: ASTM F925, Excellent No surface dulling, surface attack, or color change with 5% acetic Acid, 70% isopropyl alcohol, mineral spirits, 5% sodium hydroxide, 5% hydrochloric acid, 5% ammonia, bleach, 5% phenol, gasoline, sulfuric acid, kerosene, and olive oil.

Slip Resistance: ASTM C1028-89, >0.6 Flame Spread: ASTM E648, >.45, Class 1

Smoke Density: ASTM E662, <450
Low Emitting Flooring: LEED IEQ4.3
Low Emitting Adhesives: LED IEQ4.1

Recycled Content: 100% Phthalate Free Virgin Materials

Impact Sound Conduction: ASTM E492, IIC 57

Airborne Sound Transmission Loss: ASTM E90, STC 62

Indoor Air Quality: CHPS 1350 Certified Indoor Air Quality: FloorScore Certified Plant Certifications: ISO14001, ISO9001













Revit files available for download at tajflooring.com.

\*For details on Health and Environmental Product Declarations, recycled content please email request to info@tajflooring.com

Visit us at tajflooring.com for complete specifications and to order samples.

