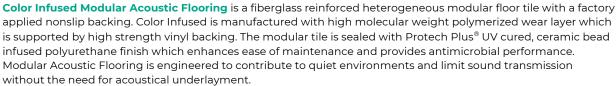
TECHNICAL SPECIFICATION TAJ Color Infused Modular Acoustic Flooring





NUFACTURING, LOCAL SERVICING

PRODUCT DETAILS					
Overall Product Thickness	5.0MM	Dimensions	Plank: 7" x 48" (nominal)	Tile: 12" x 24" (nominal)	
Wear Layer	0.5MM (20mil)	Pieces per Carton	7" x 48": 10 planks	12" x 24": 10 tiles	
Warranty	20 Year Commercial	SQ FT per Carton	7" x 48": 23.33 sq ft	12" x 24": 20 sq ft	

Test Results Data: The following data is supported by independent testing companies. Copies of test results are available upon request.

TEST	RESULT	日初
ASTM F1700 Product Classification	Class III, Type A (smooth), Type B (embossed)	
ASTM E648 Fire Resistance	Class 1 > 0.45	
ASTM E662 Smoke Density	< 450, Flaming/Non-Flaming	
ASTM F970 Static Load	1000 psi	
ASTM C1028-89 Slip Resistance	> 0.6 per ADA	
ASTM E492 Impact Sound Conduction	IIC 57	
ASTM E90 Airborne Sound Transmission	STC 62	
Chemical & Stain Resistance	Excellent	
VOC Emission	Negligible	
FloorScore [®] Certified	Yes	
LEED	MR4, IEQ4.1, IEQ4.3	
Recycled Content	100% virgin material, no recycled content	

access technical information including full warranty, installation and maintenance guides, certifications and more.

Scan or <u>click here</u> to

Installation: Inspect subfloor surfaces carefully to determine acceptability. All TAJ flooring products must be installed under proper site conditions. Prior to installation, reviewing our Installation Instructions guide is strongly advised.

Approved Adhesives:

- **TAJ Eco Bond Spray Adhesive**: Maximum 8.0 lbs. MVER (Moisture Vapor Emission Rate) per 1,000 sf per 24 hours as tested by ASTM F1869 or maximum RH (Relative Humidity) of 95% as tested by ASTM F2170. Test pH of concrete pH should be 11 or less as tested by ASTM F710.
- **TAJ-1095 Adhesive:** Maximum 10.0 lbs. MVER per 1,000 sf per 24 hours as tested by ASTM F1869 or maximum RH of 95% as tested by ASTM F2170. Test pH of concrete pH should be from 5-12.

TECHNICAL SPECIFICATION TAJ Color Infused Modular Acoustic Flooring



Protection: Although not required, the use of high-quality floor finishes will further protect the floor in heavy traffic areas. Chair and table legs should be capped with the proper floor protection glides.

Maintenance: Use of quality floor finishes is not required. If a flooring finish is desired, the use of a floor finish will further protect the floor in heavy traffic areas. Chairs and table legs should be capped with metal swivel glides. See detailed Maintenance Instructions.

Plant Certifications: ISO14001, ISO9000



Scan or <u>click here</u> to view this collection online and to order samples, or to contact our team for more information and assistance.



V.042025