

TECHNICAL SPECIFICATION
TAJ Lockdown Interlocking Tile



Lockdown Interlocking Tile is a fiberglass reinforced heterogeneous modular floor tile with a unique puzzle edge interlocking system. TAJ Lockdown is manufactured with high molecular weight polymerized wear layer which is supported by high strength vinyl backing. The modular tile is sealed with Protech Plus® UV cured, ceramic bead infused polyurethane finish which enhances ease of maintenance and provides antimicrobial performance through Non-Nano Silver EPA approved technology. This product is Trade Agreements Act (TAA) compliant.



PRODUCT DETAILS			
Overall Product Thickness	5.0MM	Dimensions	Plank: 18" x 18"
Wear Layer	0.5MM (20mil)	Pieces per Carton	7" x 48": 10 tiles
Warranty	20 Year Commercial	SQ FT per Carton	7" x 48": 22.50 sq ft

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

TEST	RESULT
ASTM F1700 Product Classification	Class III, 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
Recyclable Content	42% post-consumer, 28% pre-consumer



Scan or [click here](#) to access technical information including full warranty, installation and maintenance guides, certifications and more.

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: For most applications, Lockdown’s interlocking edge allows for installations where adhesive is not required. Contact TAJ if adhesive suggestions are desired.

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.

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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 [click here](#) to view this collection online and to order samples, or to contact our team for more information and assistance.

