

ABOUT

Modular Axminster

Royal Thai unsurpassed manufacturing diversity continues to evolve unique floor covering solutions for all commercial sectors, engineered to provide facility management with the best return on investment. Our unique modular axminster carpet expands the unlimited design options and durability of woven Axminster carpet into the realm of custom engineered large scale Axminster tiles. Showcasing beauty as well as dimensional stability in either 80% wool / 20% nylon pile fiber or 100% nylon pile fiber.

The product is developed to create a practical "releasable" floor covering solution to allow facility management expedient uplift & replacement of the 'system' for ease of maintenance and access to under a raised flooring systems. Reducing disturbance to operations through faster installation time, labor cost by up to 60% and eliminating expensive floor preparation of hard substrates prior to initial installation.

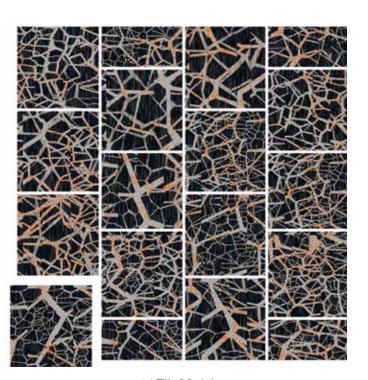
Additional benefits of Modular Axminster include:

- Customized design options
- · Clear pattern and color definition of Axminster
- · Luxurious quality to see and touch
- Flexible pile weight/height for diverse traffic conditions
- Optional Backing Systems
 - Premise[™] backing offers:
 - -Enhanced acoustical propensity
 - -Reduced energy costs from increased thermal propensity
- · Choice of module sizes available
- Reduced wastage factor vs. broadloom
- Excellent durability and abrasion resistance
- Easy storage and transportation logistics
- Decrease in installation and operational closure time by up to 50%
- Access to under floor cables
- · Reduced cleaning and maintenance





NT-038621-3 Single Tile: 1M x 1M (39.36" x 39.36") Available in 36" x 36"



16 Tile Module Random Cut







NT-038650-3 Single Tile: 1M x 1M (39.36" x 39.36") Available in 36" x 36"



16 Tile Module Random Cut

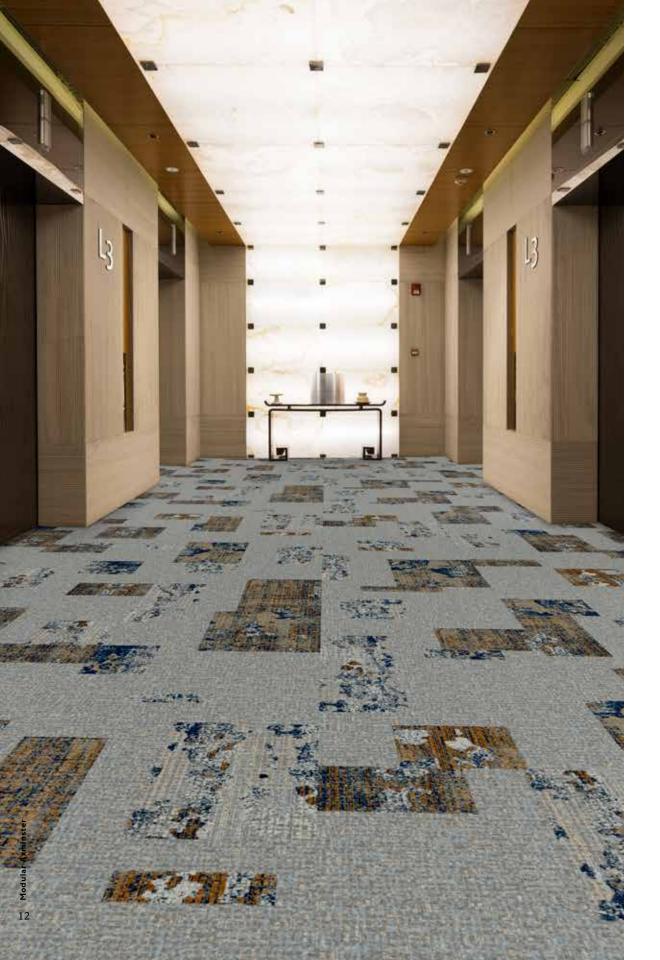


NT-045566-2 Single Tile: 1M x 1M (39.36" x 39.36") Available in 36" x 36"



16 Tile Module Random Cut





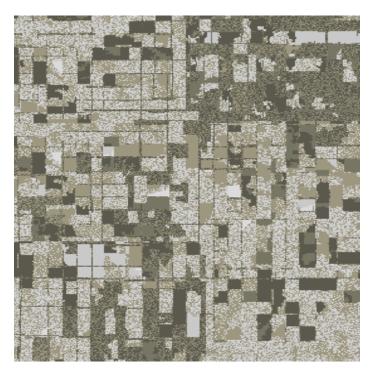


NT-045567-2 Single Tile: 1M x 1M (39.36" x 39.36") Available in 36" x 36"



16 Tile Module Random Cut





NT-046154-1 Single Tile: 1M x 1M (39.36" x 39.36") Available in 36" x 36"



16 Tile Module Random Cut









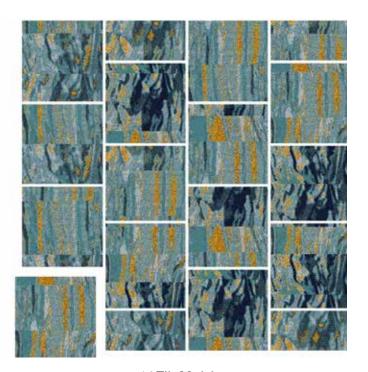
NT-046681-1 Single Tile: 1M x 1M (39.36" x 39.36") Available in 36" x 36"



16 Tile Module Random Cut



NT-046604-1 Single Tile: 1M x 1M (39.36" x 39.36") Available in 36" x 36"



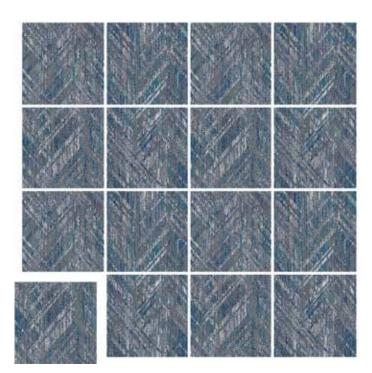
16 Tile Module Random Cut







NTN045547-3 Single Tile: 1M x 1M (39.36" x 39.36") Available in 36" x 36"



16 Tile Module Random Cut



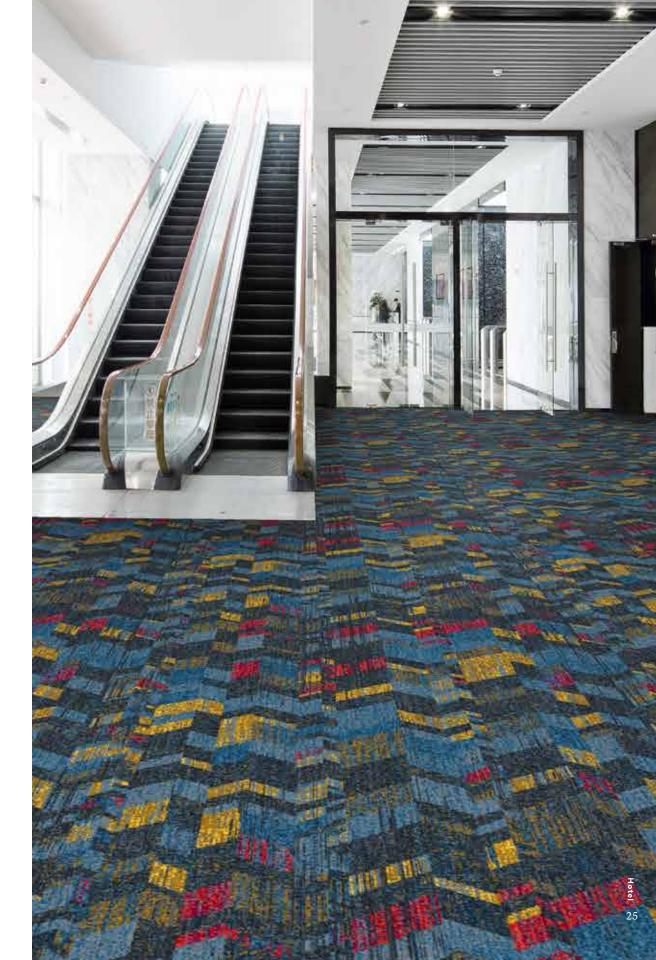




NTN045542-2 Single Tile: 1M x 1M (39.36" x 39.36") Available in 36" x 36"



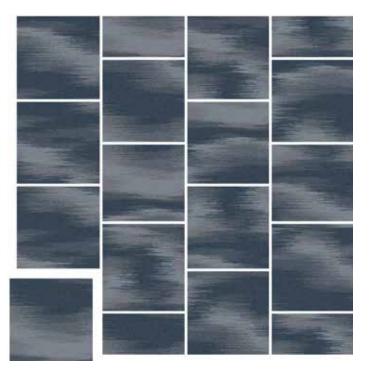
16 Tile Module 4 Tile Repeat







NT-045568-2 Single Tile: 1M x 1M (39.36" x 39.36") Available in 36" x 36"

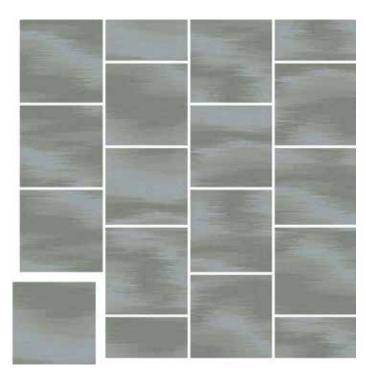


16 Tile Module Random Cut





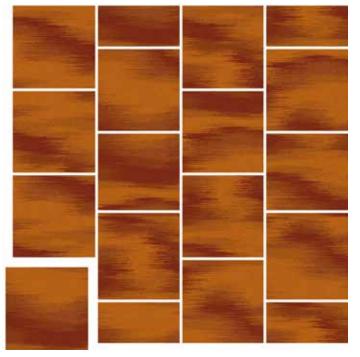
NT-045568-5 Single Tile: 1M x 1M (39.36" x 39.36") Available in 36" x 36"



16 Tile Module Random Cut



NT-045568-3 Single Tile: 1M x 1M (39.36" x 39.36") Available in 36" x 36"



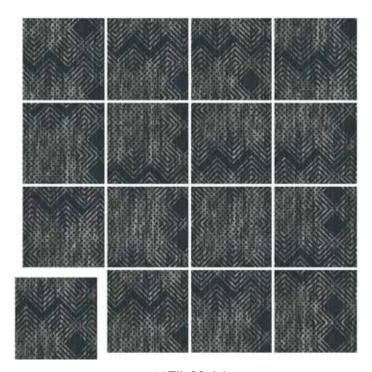
16 Tile Module Random Cut







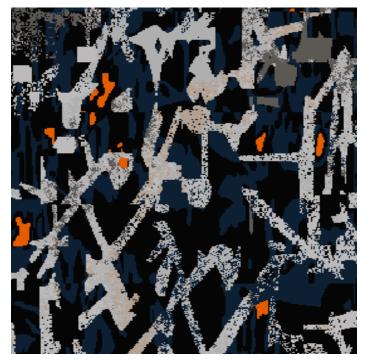
NT-048008-1 Single Tile: 1M x 1M (39.36" x 39.36") Available in 36" x 36"



16 Tile Module Random Cut





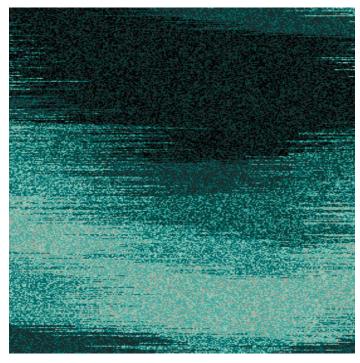


NT-045570-1 Single Tile: 1M x 1M (39.36" x 39.36") Available in 36" x 36"

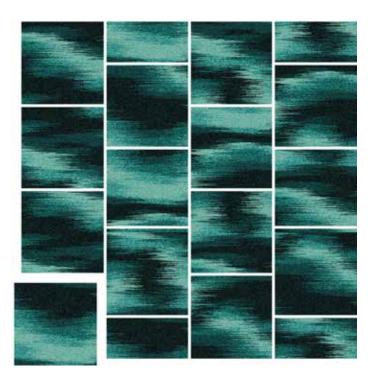


16 Tile Module Random Cut





NT-045568-1 Single Tile: 1M x 1M (39.36" x 39.36") Available in 36" x 36"



16 Tile Module Random Cut







CU057367P001 Single Tile: 1M x 1M (39.36" x 39.36") Available in 36" x 36"



16 Tile Module Random Cut





GU048521P001 Single Tile: 1M x 1M (39.36" x 39.36") Available in 36" x 36"

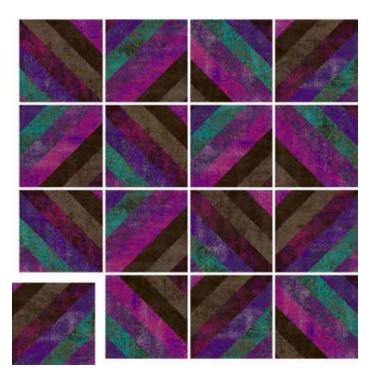


16 Tile Module Random Cut





GU048521P002 Single Tile: 1M x 1M (39.36" x 39.36") Available in 36" x 36"

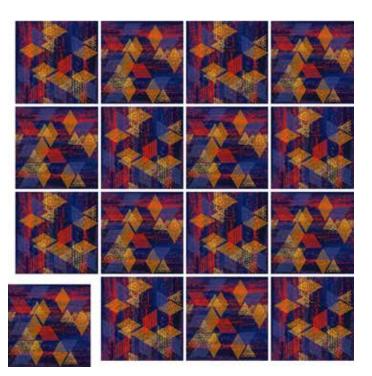


16 Tile Module Random Cut



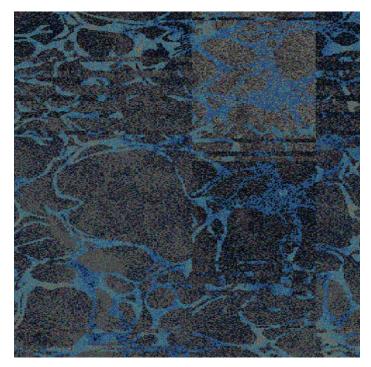


GU048514P001 Single Tile: 1M x 1M (39.36" x 39.36") Available in 36" x 36"

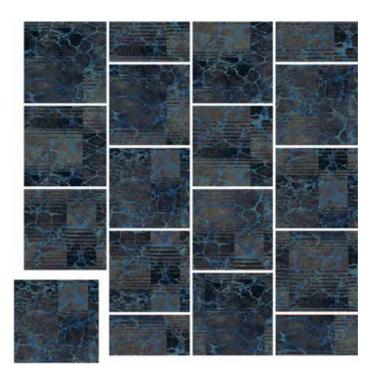


16 Tile Module Single Tile Quarter Turn





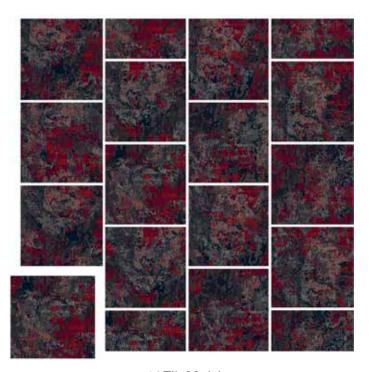
FU055288P002 Single Tile: 1M x 1M (39.36" x 39.36") Available in 36" x 36"



16 Tile Module Random Cut



FU055295P001 Single Tile: 1M x 1M (39.36" x 39.36") Available in 36" x 36"



16 Tile Module Random Cut





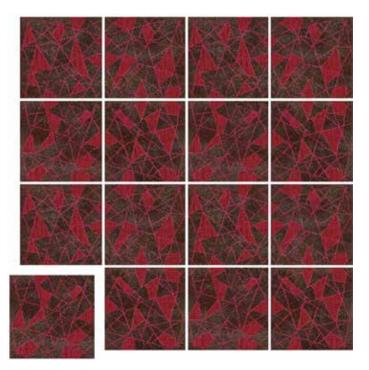
KU052729P002 Single Tile: 1M x 1M (39.36" x 39.36") Available in 36" x 36"



16 Tile Module 4 Tile Repeat



GU048519P005 Single Tile: 1M x 1M (39.36" x 39.36") Available in 36" x 36"



16 Tile Module 4 Tile Repeat

AXMINSTER TILE WITH PREMISE RECYCLED CUSHION BACKING



Made From 80% Post-Consumer Material Reeineered from Discarded Drinking Water Bottles Plus 5% Post-Industrial Recycled PET

LEED Credit Contribution Materials & Resources:					
Building Product Disclosure and Optimization - Environmental Product Declarations	Option 2: Demonstrating Multi-attribute Optimization: NSF140 Platinum Cerified				
Building Product Disclosure and Optimization - Souring of Raw Materials	Option 2: Bio-based Materials, ASTM D6866				
Building Product Disclosure and Optimization - Material Ingredients	Option 1: Health Product Declaration Option 2: Contains no ingredients listed on the REACH authorization or candidate list				
Indoor Environmental Quality:					
Low Emitting Materials	CRI Green Label Plus Certified				

International Standards







We apply strict quality control at all stages of production, in compliance with ISO 9001. However, the carpet manufacturing process is a complex series of operations and variations in the specifications could occur. This will not have any detrimental effect on the product. We reserve the right to amend this specification without prior notice.

SPECIFICATIONS

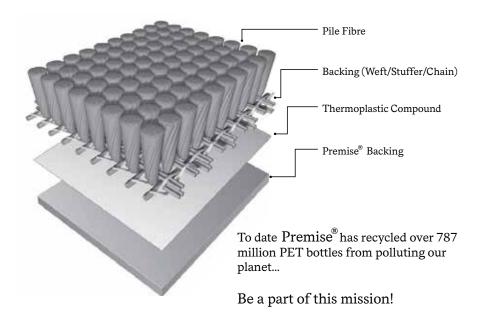
80% WOOL/20% NYLON 6,6 PREMISE™ BACKING		80% WOOL/20% NYLON 6,6 PREMISE™ BACKING		80% WOOL/20% NYLON 6,6 PREMISE™ BACKING		
Quality	Axminster Tile w/Premise™ Back	Quality	Axminster Tile w/Premise™ Back	Quality	Axminster Tile w/Premise™ Back	
Construction	Gripper Axminster	Construction	Gripper Axminster	Construction	Gripper Axminster	
Pile Content	80% Wool / 20% Nylon 6,6	Pile Content	80% Wool / 20% Nylon 6,6	Pile Content	80% Wool / 20% Nylon 6,6	
Yarn Count	R 660/2 Tex, 2/47's Dewsbury	Yarn Count	R 660/2 Tex, 2/47's Dewsbury	Yarn Count	R 660/2 Tex, 2/47's Dewsbury	
Pitch Per Inch	7 (27.6 per dm)	Pitch Per Inch	7 (27.6 per dm)	Pitch Per Inch	7 (27.6 per dm)	
Rows Per Inch	9 (35.5 per dm)	Rows Per Inch	10 (39.4 per dm)	Rows Per Inch	11 (39.4 per dm)	
Pile Height	.250" (6.4 mm)	Pile Height	.250" (6.4 mm)	Pile Height	.250" (6.4 mm)	
Pile Weight	36.2 oz/sy (1227 gm/sm)	Pile Weight	40.2 oz/sy (1363 gm/sm)	Pile Weight	44.20 oz/sy (1500 gm/sm)	
Total Weight	132.3 oz/sy (4487 gm/sm)	Total Weight	137.7 oz/sy (4669 gm/sm)	Total Weight	143.3 oz/sy (4858 gm/sm)	
Backing Thickness	0.351" (8.9 mm)	Backing Thickness	0.351" (8.9 mm)	Backing Thickness	0.351" (8.9 mm)	
Total Thickness	0.493" (12.5 mm)	Total Thickness	0.493" (12.5 mm)	Total Thickness	0.493" (12.5 mm)	
Tuft Density	63	Tuft Density	70	Tuft Density	77	
Backing Yarns	Polyester/ Polypropylene	Backing Yarns	Polyester/ Polypropylene	Backing Yarns	Polyester/ Polypropylene	
Backing Structure	Premise™ 80% Post Consumer Recycled Content	Backing Structure	Premise™ 80% Post Consumer Recycled Content	Backing Structure	Premise™ 80% Post Consumer Recycled Content	
Tile Size	50 x 50 cm. and 60 x 60 cm.	Tile Size	50 x 50 cm. and 60 x 60 cm.	Tile Size	50 x 50 cm. and 60 x 60 cm.	
Flammability	ASTM D2859 CPSC FF 1-70 Pill Test					
Radiant Panel	ASTM E-648 Class I					
Smoke Density	ASTM E662-01 Smoke Density <450					
Air Quality	CRI Green Label Plus					
Electrostatic Propensity	AATCC 134/ISO 6356 Permanent Anti-Stat Less Than 3.5 KV					
Insect Resistance	Fully Mothproofed					
LEED	Credits 4.3, 2.1/2.2, 4.1/4.2, 6					
International Standards	ISO 9001:2000 / ISO 14001:2004					

Also available in 100% 6.6 Nylon, please consult your Royal Thai Representative for the specification that best suits your project.

53

AXMINSTER WITH PREMISE

Axminster with Premise® Backing



Premise[®] Outstanding Features

- > 85% recycled content backing
- > 100% recyclable
- > Superior Acoustical Propensity backing outperforms hardback tile by 150% to 175% per Green Star IEQ10 internal noise level requirements
- > Excellent Dimensional Stability BS EN 986 less than 0.15%
- > Compliance to Indoor Air Quality by CRI Monitoring program
- > Cushioning reduces wear and tear, fiber crush and user fatigue
- > Premise® backed modular axminster carpet contribute up to 6 LEED points

Projects in United States

- · Ameristar Council Bluffs, Council Bluffs IA
- · Boyd's Gold Coast Hotel and Casino, Las Vegas NV
- Casino Arizona, Scottsdale AZ
- · Casino Queen, East St. Louis IL
- Desert Diamond Casino, Tucson AZ
- Fort Hall Casino, Fort Hall ID
- Gardens Casino, Hawaiian Gardens CA
- Harrah's Casino Las Vegas, NV
- Isle of Capri Casinos (various US locations)
- Lone Butte Casino Chandler, AZ
- · Lotus Casino, Sacramento CA
- · Niagara Falls Casino, New York
- Pechanga Hotel and Casino, Temecula CA
- The Bicycle Club Casino, Bell Gardens CA
- The Venetian Hotel and Casino, Las Vegas NV
- The Mansion at MGM, Las Vegas NV
- The Palazzo Hotel and Casino, Las Vegas NV
- Tulalip Casino, Marysville WA
- · Twin Rivers Casino, Lincoln RI
- Vee Quiva Casino, Laveen AZ
- Viejas Hotel and Casino, Alpine CA
- We-Ko-Pa Casino Fort McDowell, AZ
- Wild Horse Pass Casino Chandler, AZ
- Wynn Encore, Las Vegas NV

International Projects

_

- · Aquis Casino in Canberra, Australia
- · Grand Lisboa, Macau
- Marina Bay Sands, Singapore
- MGM, Macau
- · Sands, Macau
- SBM, Monte Carlo
- Scarborough Casino, UK
- Solaire Resort and Casino, Philippines
- Star Vegas Resort and Casino, Cambodia
- Venetian Cotai, Macau
- Wynn, Macau

