



**STYLE:** 5200 STAGGERED PERF PATTERN

# Overview

The 5200 Staggered Perforated wood ceiling tiles offer a perforated tiled appearance with a staggered (or 45 degree) perforation pattern and a non-perforated border. The 5200 Style Staggered Perforated Pattern is installed using any of the 4000 Series Wood Tile suspension methods.

# SKU Table

Perf Spacing	Perf Diameter			
	6mm	8mm	10mm	12mm
16mm	5216-06	5216-08		
23mm	5223-06	5223-08	5223-10	5223-12
32mm	5232-06	5232-08	5232-10	5232-12

Additional perf spacing and diameter options may be available. Please check with 9Wood if you don't see the combination that you have in mind.















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# Product Data

# **Application**

The Staggered Perforated Pattern permits acoustic attenuation. Accessibility is determined by attachment method.

# Performance

#### **Acclimatization**

Staggered Perf Tiles must be cared for in a controlled interior environment (RH 25%-55% max; temp. 60°-80°) and installed only after reaching equilibrium moisture content. Should the building fall outside these limits consult 9Wood for our 3 Tests/3 Tracks Acclimatization Advisory.

#### **Acoustics**

The Staggered Perf Tile enhances acoustics with Sound-Tex™ acoustic scrim, factory-attached to the back side. For added sound attenuation, extra fiberglass absorptive material can be placed within the T-Bar grid. Insulation is typically provided locally.

### **Fire Rating**

Individual members and components can be treated with Class I (A) Fire Retardant chemicals (veneered particleboard use FR formulas). Particular species or styles have not been tested.

#### **LEED**

Staggered Perf Tiles may qualify toward MR-3, MR-4.1/4.2, MR-5.1/5.2, MR-6, MR-7, IEQ-4.2 or IEQ-4.4. As all products are custom-fabricated, LEED credit opportunities are project by project. Please contact 9Wood for specifics.

#### **MEP**

The Staggered Perf Tile permits MEP penetrations in the ceiling's surface. Cut tiles may require supplemental reinforcement. Fixtures and diffusers must be independently supported.

#### Seismic

Staggered Perf Tiles may require a safety wire tie-off or screw-locks to T-Bar. Please consult local code or a licensed engineer for any additional requirements.

## **Species & Finishes**

9Wood can offer both domestic and imported species for the Staggered Perf Tile. Clear, matte sheen finish is standard; custom color matches and opaque finishes are available.

### Suspension

Suspension is determined by attachment method.

## **System Weight**

Staggered Perf Tiles typically weigh 3 pounds per square foot or less.

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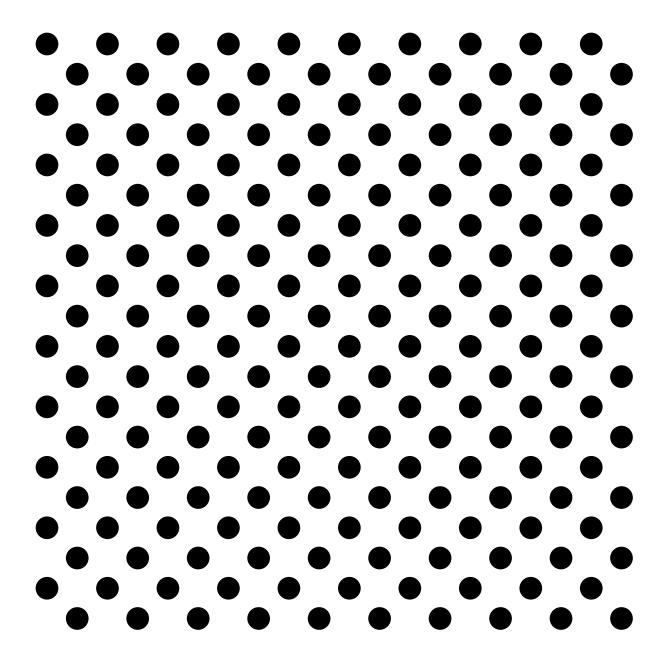






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5216-06 Percent Open: 22.09%



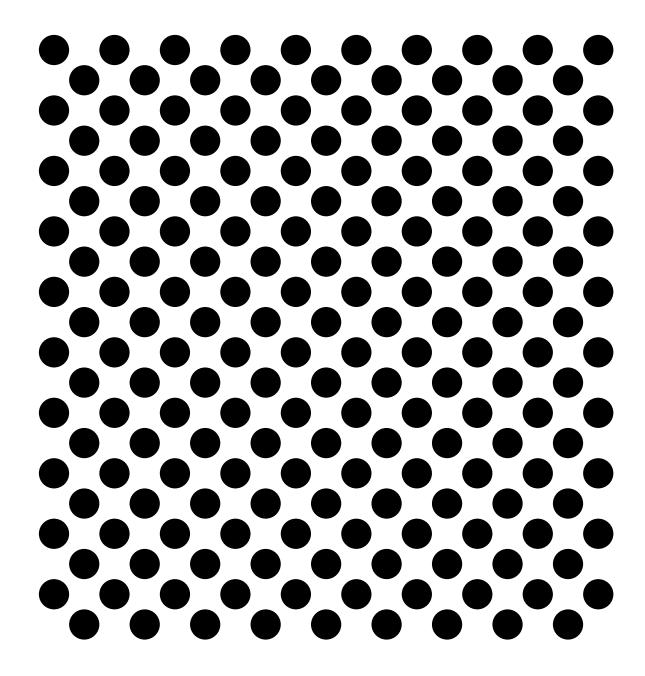






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5216-08 Percent Open: 39.27%



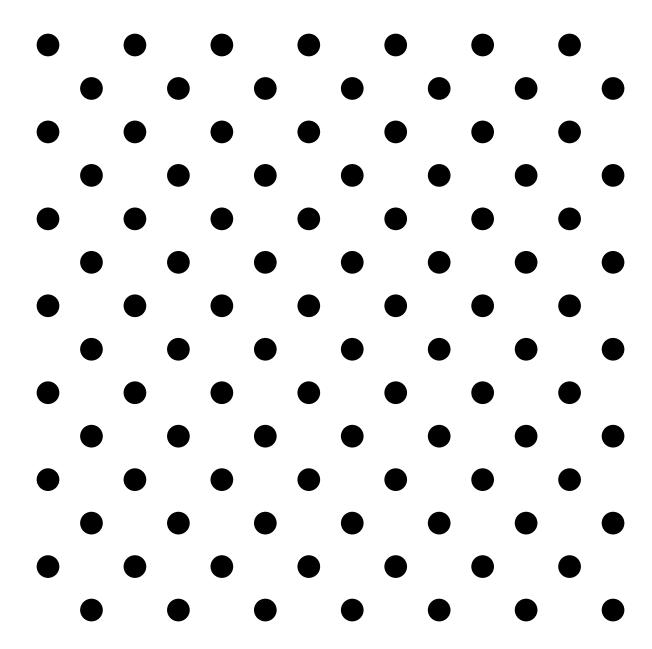






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5223-06 Percent Open: 10.69%



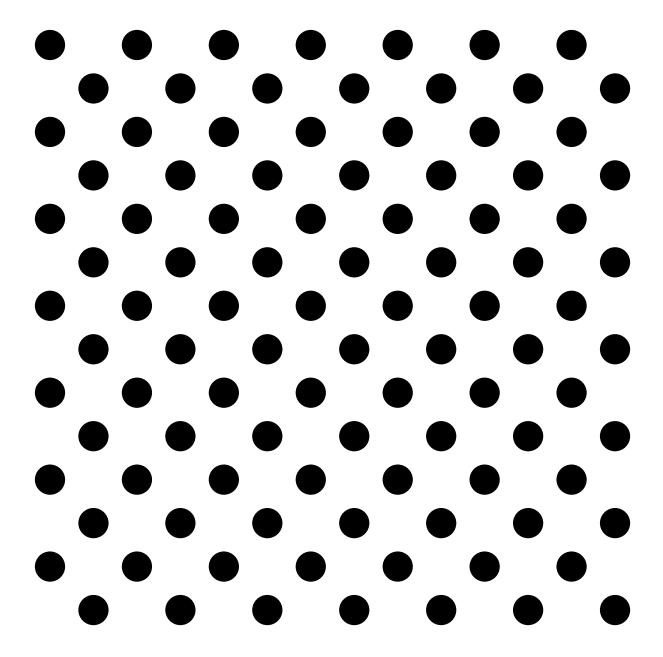






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5223-08 Percent Open: 19%



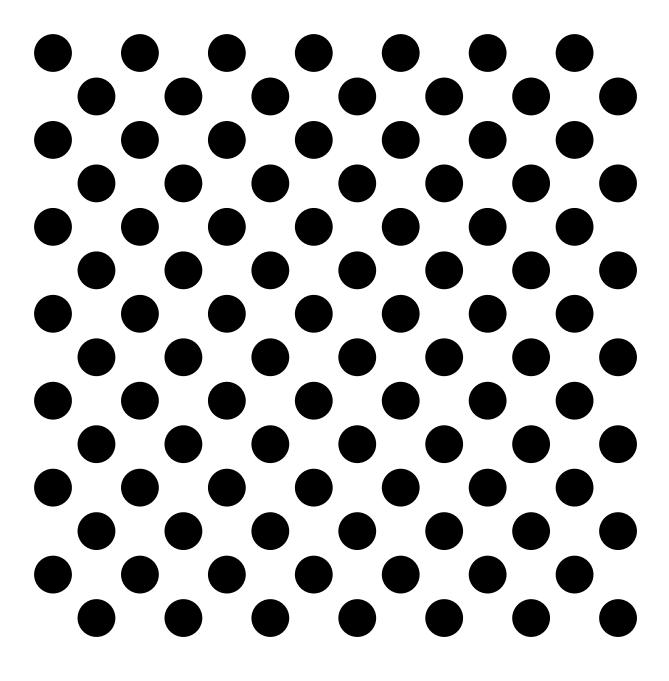






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5223-10 Percent Open: 29.69%



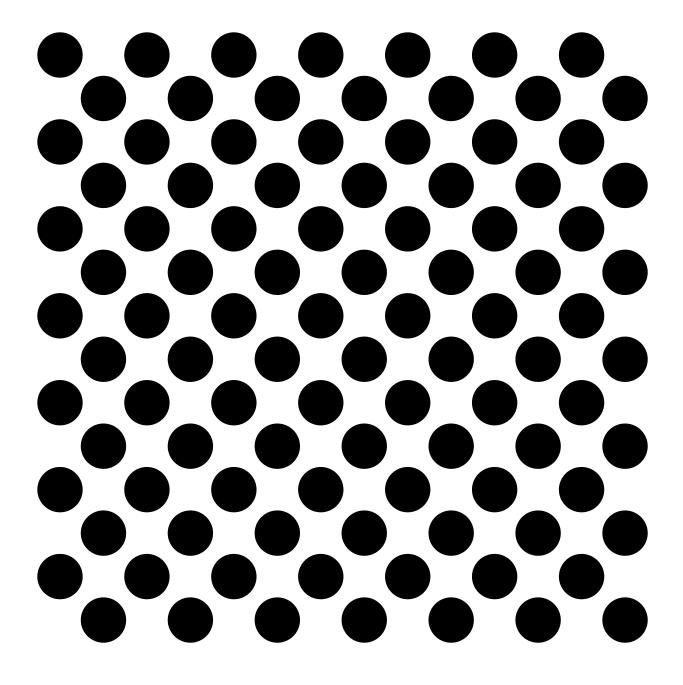






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5223-12 Percent Open: 42.76%

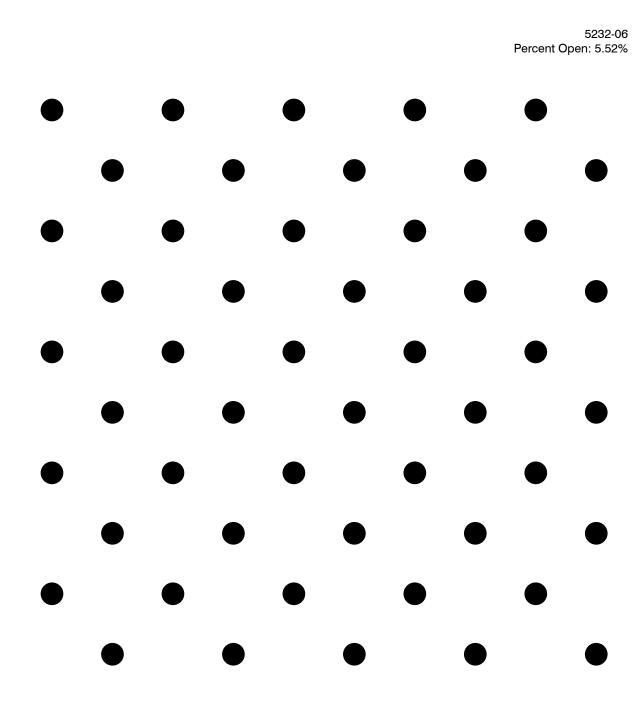








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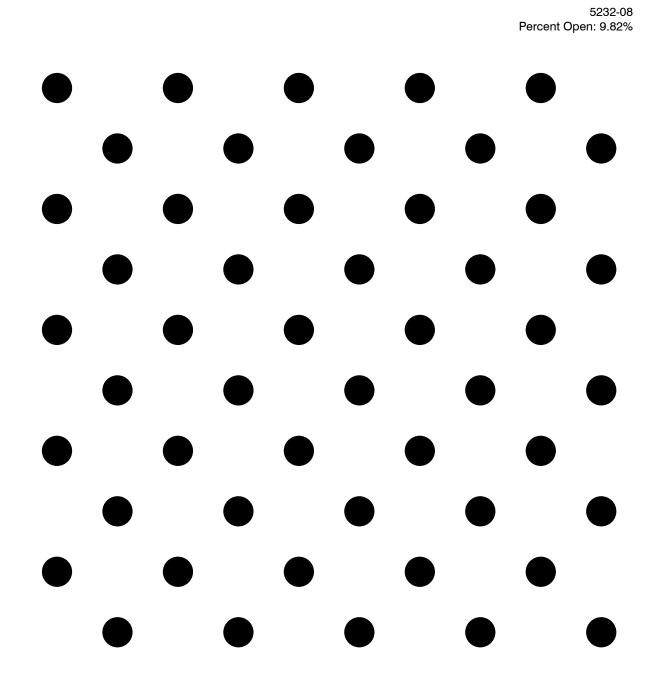








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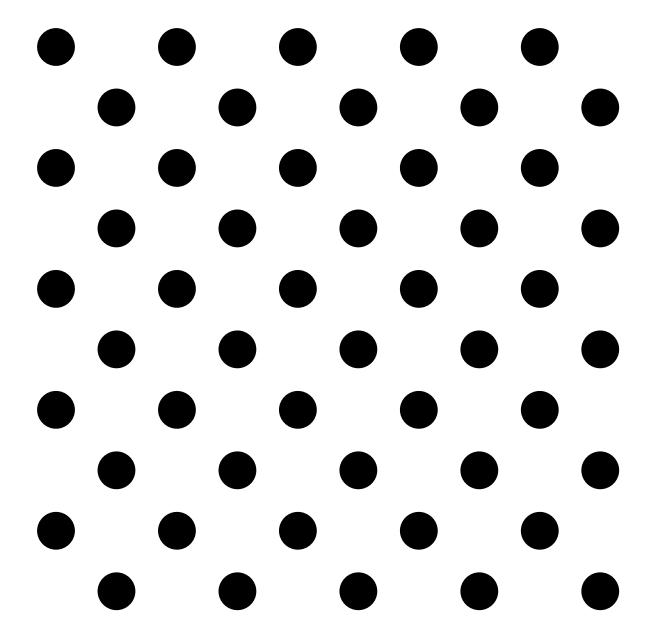






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5232-10 Percent Open: 15.34%









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5232-12 Percent Open: 22.09%

