

ACOUSTI-MAT® ISO-STRIP SPECIFICATION SHEET

1. PRODUCT

Acousti-Mat® Isolation Strips

2. MANUFACTURER

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3. PRODUCT DESCRIPTION

Acousti-Mat Perimeter Isolation Strips are Polyethylene Closed-Cell Foam isolation materials for use with all Sound Mats. The product is extremely flexible and light, making it easy to install and handle. The Acousti-Mat Perimeter Isolation Strip is packaged on a roll for long placement runs and limited cutting.

Features:

- Isolates Maxxon Underlayment from walls minimizing transmission of sound laterally from “floating floor” to the walls
- Versatile—can be used with all of Maxxon’s sound mats
- Packaged on a roll for long placement runs and limited cutting

4. TECHNICAL DATA

FOAM ISOLATION STRIPS

Properties.....	Value
Color.....	White
Density	0.918 g/cm ²
Tear Strength MD*	165 gr
Tear Strength TD**.....	150 gr
Tensile Strength MD.....	3191 psi
.....	(22 MPa)
Tensile Strength TD.....	2611 psi
.....	(18 MPa)
Elongation MD.....	250%
Elongation TD.....	550%

*MD = Machine Direction
 **TD = Transverse Direction

ADHESIVE TAPE

Color.....Clear
 Adhesion Test per PSTC 101° .19 oz/in

5. PACKAGING

Each bundle is packaged in a clear plastic bag. Bundles are shipped loose un-palletized. Rolls are stacked end on end in the bag & are on cardboard cores. Rolls are sold by full bundles only.

	4" W/Adhesive	2.4" W/Adhesive	2.4" x 1/8"	2.4" x 1/4"
Part Number	54060	54061	54062	54063
Thickness	1/8"	1/8"	1/8"	1/4"
Roll Width	4"	2.4"	2.4"	2.4"
Length	450'	450'	450'	225'
Rolls/Bundle	12	20	20	20
Linear ft/ Bundle	5400'	9000'	9000'	4500'
Bundle Weight	58 lbs (26.3 kg)	58 lbs (26.3 kg)	21 lbs (9.5 kg)	22.6 lbs (10.2 kg)

6. INSTALLATION

Install Acousti-Mat Perimeter Isolation Strip at the perimeter of all areas receiving Acousti-Mat (including doorframes) and around any protrusions through the installation. This procedure isolates the sound mat floor system from the walls in order to create an acoustical break that will minimize the transmission of sound laterally from the “floating floor” to the walls.

Adhere the foam perimeter isolation strip to the wall or staple as close as possible to the top of the foam strip, above the height of the poured floor.

7. WARRANTY

See our website for complete warranty information.

8. AVAILABILITY & TECHNICAL SERVICES

Technical performance verification and service is available through Maxxon Corporation or Maxxon Regional Representative throughout North America.

ACOUSTI-MAT®
PERIMETER
ISOLATION STRIPS

**Another Superior Product from
 Maxxon® Corporation**