

USG
Gypsum
Solutions

Sound choice.

USG LEVELROCK® BRAND

SOUND ATTENUATION PRODUCTS

USG 
IT'S YOUR WORLD. BUILD IT.®

WHY SETTLE FOR QUIET, WHEN YOU CAN HAVE SAFE AND SOUND?

USG has developed its sound attenuation products to reduce sound transmission between floors while ensuring occupants are protected by fire-rated assemblies. Each product has been third-party tested for acoustical performance and durability. In fact, all USG Levelrock® Floor Underlayment floor-ceiling assemblies are UL Classified and meet or exceed IBC code requirements and a light commercial rating per ASTM C627.

Choose from our complete line of superior sound attenuation products for improving the comfort and safety of occupants in multi-unit construction and renovation.

USG LEVELROCK® SAM-N™ SOUND ATTENUATION MAT Series

- High quality entangled mat
- Easy to handle and install
- Available in four thicknesses
- GREENGUARD Gold Certified¹

USG LEVELROCK® SAM-N™ ULTRA SOUND ATTENUATION MAT Series

- Three layered mat providing improved IIC performance
- Easy to handle and install
- Available in four thicknesses
- GREENGUARD Gold Certified¹

USG LEVELROCK® SAM-N25™ SUPREME SOUND ATTENUATION MAT

- Engineered for superior sound absorption
- Helps meet or exceed the most demanding IIC requirements
- Designed with CLT construction in mind

USG LEVELROCK® SRB™ SOUND REDUCTION BOARD

- Economical, high-performance sound reduction panel
- Water-resistant, smooth coated finish
- Available in 4 ft. x 4 ft. panels
- GREENGUARD Gold Certified¹

1. Product is certified as a "Low Emitting" material per California Department of Public Health CDPH/EHLB/Standard Method (CA Section 01350) for school classroom and private office modeling scenarios, and contributes towards USGBC's LEED® v4 emission requirements.

SELECTOR CHART

USG Levelrock sound- and fire-rated floor-ceiling assemblies provide IIC, STC, ASTC and FIIC values that help meet or exceed code requirements for sound attenuation. For specific ratings, see *USG Levelrock® & USG Durock™ Sound Systems Fire & Sound Rating Guide* (IG1685), visit usg.com or contact your USG Sales Representative.

SOUND ATTENUATION

Product	Subfloor	Sound Mat/Board Thickness	Minimum USG Underlayment Thickness ¹
USG Levelrock® SAM-CSD™ Sound Attenuation Mat	Corrugated steel deck	3/8 in. (10 mm)	1-3/8 in. (35 mm)
USG Levelrock® SAM-N12™ Sound Attenuation Mat	Wood, concrete, corrugated steel deck, structural panels	1/8 in. (3 mm)	3/4 in. (19 mm)
USG Levelrock® SAM-N12™ Ultra Sound Attenuation Mat	Wood, concrete, corrugated steel deck, structural panels	3/16 in. (5 mm)	3/4 in. (19 mm)
USG Levelrock® SAM-N25™ Sound Attenuation Mat	Wood, concrete, corrugated steel deck, structural panels	1/4 in. (6 mm)	1 in. (25 mm)
USG Levelrock® SAM-N25™ Ultra Sound Attenuation Mat	Wood, concrete, corrugated steel deck, structural panels	5/16 in. (8 mm)	1 in. (25 mm)
USG Levelrock® SAM-N25™ Supreme Sound Attenuation Mat	Cross-laminated timber (CLT)	5/16 in. (8 mm)	1 in. (25 mm)
USG Levelrock® SAM-N40™ Sound Attenuation Mat	Wood, concrete, corrugated steel deck, structural panels	3/8 in. (10 mm)	1 in. (25 mm)
USG Levelrock® SAM-N40™ Ultra Sound Attenuation Mat	Wood, concrete, corrugated steel deck, structural panels	7/16 in. (11 mm)	1 in. (25 mm)
USG Levelrock® SAM-N75™ Sound Attenuation Mat	Wood, concrete, corrugated steel deck, structural panels	3/4 in. (19 mm)	1-1/2 in. (38 mm)
USG Levelrock® SAM-N75™ Ultra Sound Attenuation Mat	Wood, concrete, corrugated steel deck, structural panels	11/16 in. (17 mm)	1-1/2 in. (38 mm)
USG Levelrock® SRB™ Sound Reduction Board	Wood, concrete, corrugated steel deck, structural panels	3/8 in. (10 mm)	3/4 in. (19 mm)

Notes

1. USG Levelrock® or USG Durock™ Brand gypsum underlayment listed by name or by UL Type Designation LRK, HSLRK or CSD.

PRODUCT INFORMATION

See usg.com for the most up-to-date product information.

CUSTOMER SERVICE

800 621-9523

WEB SITES

usg.com

usg.com/levelrock

GREENGUARD INFORMATION

GREENGUARD Certified products are certified to GREENGUARD standards for low chemical emissions into indoor air during product usage. For more information, visit ul.com/gg.

LEED INFORMATION

For the most up-to-date information on LEED rating systems, project certification and the U.S. Green Building Council, please visit usgbc.org.

NOTE

The information in this document is subject to change without notice. USG Corp. and/or its affiliates assume no responsibility for any errors that may inadvertently appear in this document. Consult your USG sales office or representative for information.

NOTICE

We shall not be liable for consequential, incidental or special damages, directly or indirectly sustained, nor for any loss caused by application of these goods not in accordance with current printed instructions or for other than the intended use. Our liability is expressly limited to the replacement of defective goods or a refund of the purchase price, at USG's option, and does not include costs of labor, floor-covering materials, or any other costs associated with material replacement. Any claim shall be deemed waived unless made in writing to us within thirty (30) days from date it was or reasonably should have been discovered. For all applicable warranty information, please refer to *USG Levelrock® Brand & USG Durock™ Brand Performance Flooring Products Two-Year Limited Warranty for USG Levelrock Applicators (IG1727)* located at usg.com.

SAFETY FIRST!

Follow good safety/industrial hygiene practices during installation. Wear appropriate personal protective equipment. Read applicable SDSs and literature before specification and installation.

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