

USG
Tile &
Flooring
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's third-party laboratory-tested systems reliably reduce sound between floors while ensuring occupants are protected by fire-rated assemblies. In fact, all USG Levelrock® Brand sound systems are UL Classified and meet or exceed IBC code requirements and a light commercial rating per ASTM C627.

Choose from a 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

- The highest quality entangled mats – made from resilient polymer resin
- Tested for system durability per ASTM C627
- Easy handling, quick installation
- May contribute towards LEED® credits

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

- Three layers for a higher Delta performance
- Provides superior IIC ratings for demanding sound environments
- Can be used over a variety of subfloors
- May contribute towards LEED® credits

USG LEVELROCK® D20 PLUS™ LOW PROFILE SOUND MAT


- Ideal for residential units with concrete subfloors
- 5/8 in. total system thickness
- Highly resistant to trade traffic
- Easy handling, quick installation

USG LEVELROCK® SRB™ SOUND REDUCTION BOARD

- Economical, high-performance sound reduction board
- Water-resistant, smooth coated finish
- May contribute towards LEED® credits

USG LEVELROCK® SRM-25™ READY SEAM™ SOUND REDUCTION MAT

- Just 4.6% contact with floor surface
- Easy handling, quick installation

 USG product achieved GREENGUARD Gold Certification and qualifies 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 systems 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 usgperformanceflooring.com or contact your USG Performance Flooring Sales Representative.

SOUND ATTENUATION

Product	Subfloor	Sound Mat/Board Thickness	Minimum USG Underlayment Thickness ¹
USG Levelrock® D20 PLUS™ Low Profile Sound Mat	Concrete, structural panels	1/10 in. (2 mm)	1/2 in. (13 mm)
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-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)
USG Levelrock® SRM-25™ Ready Seam™ Sound Reduction Mat	Wood, concrete, corrugated steel deck, structural panels	1/4 in. (6 mm)	1 in. (25 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 usgperformanceflooring.com for the most up-to-date product information.

CUSTOMER SERVICE

800.USG.4YOU

LITERATURE

usgperformanceflooring.com

USG PERFORMANCE FLOORING SALES REPRESENTATIVES

[usgperformanceflooring.com/
contact-us](http://usgperformanceflooring.com/contact-us)

WEB SITES

usgperformanceflooring.com
usg.com
usg.com/repair

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.

SAFETY FIRST!

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

IG1831-USA-ENG/rev. 5-20

© 2020 USG Corporation and/or its affiliates. All rights reserved. Printed in U.S.A. The trademarks USG, CSD, D20 PLUS, DUROCK, LEVELROCK, READY SEAM, SAM-CSD, SAM-N12, SAM-N25, SAM-N40, SAM-N75, SRB, SRM-25, IT'S YOUR WORLD, BUILD IT., the USG logo, the design elements and colors and related marks are trademarks of USG Corporation or its affiliates.

LEED is a registered trademark of U.S. Green Building Council.

USG products manufactured by or for
United States Gypsum Company
550 West Adams Street
Chicago, IL 60661

USG
IT'S YOUR WORLD. BUILD IT.®