

NOISE BARRIER FOR WALLS & CEILING

- ENVIRONMENTALLY SAFE
- NOISE BARRIER
- MOISTURE BARRIER
- EASY TO INSTALL
- FIRE RESISTANT



WHY dB3?

dB Noise Barrier products are made with POE (polyolefin elastomer) - the highest performing barrier compound for mass loaded acoustic applications.

- POE is safe - does not off gas or absorb dangerous chemicals
- POE flexibility allows material to vibrate converting sound into heat - improving noise reduction
- POE does not become brittle with age
- Made in America



dB3 Mass Loaded POE - heavy weight noise barrier used primarily behind finished wall surfaces to block and damp noise.

- For residential, commercial, and industrial applications
- Works well on wood and heavy gage metal framing
- Stops noise like voices, TV, and music from passing through walls
- Extremely effective as a pipe and duct wrap
- Mass Loaded Barrier is the most specified noise barrier material
- Available in rolls 4'x25', 4'x8' and 4'x10' rolls boxed
- Easy to install, no special tools required
- Approved for use in 1-hour fire rated assemblies
- Moisture barrier



dB3 Lite Mass Loaded POE - specifically designed to offer maximum noise blocking for light gage metal framing.

- Best STC performance at lowest cost for metal framing
- Light weight for easy installation
- Flexible to facilitate attachment
- Available in 4'x25' rolls
- Designed for commercial, institutional, and mixed use applications
 - + Commercial - office buildings, shopping centers, clinics
 - + Institutional - hospitals, hotels, schools
 - + Mixed use facilities - combined residential and commercial
- Approved for use in 1-hour fire rated assemblies
- Moisture barrier



dB3 Max - heavyweight POE barrier with an attached polyester fiber layer. The combination of the materials blocks both airborne sound and structural vibrations.

- Designed for applications needing sound blocking and vibration isolation such as industrial and athletic facilities
- Excellent material for retrofit installations. It can be installed on an existing wall and covered with drywall without removing the existing drywall
- Moisture barrier

dB3 Product Comparison Chart

√ - Good, √√ - Better, √√√ - Best

Product Name	Thickness	STC of Material	Average STC*	For Walls	For Ceilings	For Pipe Wrap	Easy to Install	4x8 Sheet	4x10 Sheet	4x25 Roll
dB3	2.5mm	26	6	√√√	√√	√√	√√	√	√	√
dB3 Lite	1.5mm	20	5	√√√	√	√	√√√			√
dB3 Max	5mm	27	7	√√√	√√√	√√√	√		√	√

* Average STC indicates average STC improvement in a metal wall assembly

Item #		Pallet	Size
42315UPC	dB3 Light Noise Barrier - Walls	25 rolls/plt	4' x 25'
42308UPC	dB3 Noise Barrier - Walls	35 rolls boxed	4' x 8'
42310UPC	dB3 Noise Barrier - Walls	35 rolls boxed	4' x 10'
42325UPC	dB3 Noise Barrier - Walls	20 rolls/plt	4' x 25'
42355UPC	dB3 Max Noise Barrier - Walls	10 rolls/plt	4' x 25'

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