

BlokAll Ceiling Barrier

Description

BlokAll Ceiling Barrier is designed to mitigate noise transmission between areas with drop tile ceilings. The challenge with these areas is that most office spaces are poorly constructed. Drywall between offices is erected to drop tile grid instead of to the decking. This construction method allows noise to flank over the wall into adjoining offices through gaps in the drop tile ceiling grid. It is a general rule of thumb in acoustics that a 1% gap will allow 50% of the noise energy to escape to the adjoining area. By applying **BlokAll Ceiling Barrier** over the existing grid in an overlapping manner you will effectively minimize this noise transfer levels.

Applications

Law Offices

Conference Rooms

Healthcare Facilities

Executive Offices

Anywhere that privacy is a concern

Specifications

BlokAll Ceiling Barrier is constructed of a rugged, reinforced, aluminized-faced, 1 lb psf mass loaded limp vinyl barrier, then bonded to a scrim-faced, quilted fiberglass absorber/decoupler to provide a material with outstanding acoustical sound blocking and absorption properties.

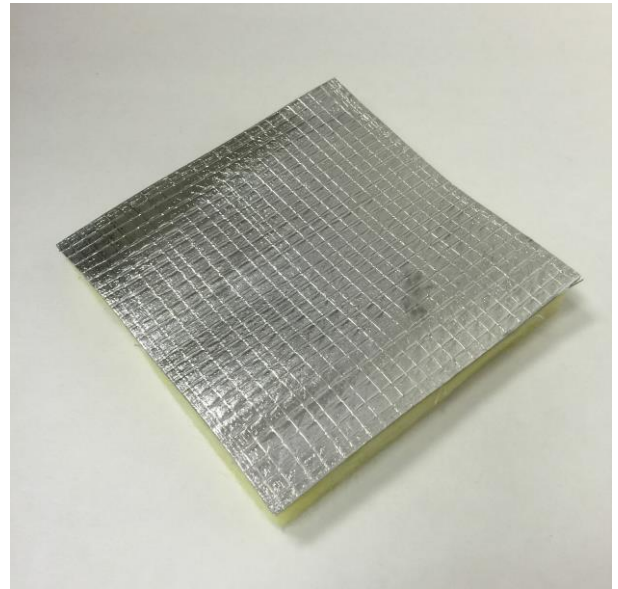
Performance

Frequency, Hz	125	250	500	1000	2000	4000	STC
BlokAll Barrier	13	16	24	33	43	49	28

Installation

The non-lead composition of the mass loaded vinyl barrier, and quilted absorber allows for safe handling and easy installation. The fire-resistant ceiling barrier material is simply cut to length, then laid over the drop tile grid.

Rolls are manufactured with an additional 6" width of barrier on one side to provide an overlap of adjacent application and an improved acoustical seal.



- Fire Rated Material
- Barrier Overlap Tab for Fast, Noise-Tight Installation
- Easy to Install

Dimensions

Sold in 54" x 30' Rolls

Other sizes available upon request.

