

Technical Data

Commercial Acoustics Fence Blokker

Your First Defense Against Outdoor Noise Pollution

Commercial Acoustics Fence Blokker is an engineered mass loaded vinyl sound barrier reinforced for exterior noise mitigation. Fence Blokker easily attaches to most types of fencing, and is one of the most effective first steps in reducing the transmission of sound waves in an open environment - increasing privacy for industrial, commercial and residential projects.

Fence Blokker can be painted to blend into any type of environment and is one of the more versatile products on the market as far as application. It can be used for enclosing noise sources, deflecting sound waves, and can be wrapped around or molded to the shape of objects which allows it to be used in a multitude of applications. Due to its dense core and flexibility, Fence Blokker is effective at mitigating very low frequencies (railroad/truck road noise, AC/heat pumps and machinery noise).

Product Specifications:

- 1/8th inch, 4.5' x 30' Reinforced Mass Loaded Vinyl material
 - Custom sizes available
- Barium-free visco elastic material
- Made in the U.S.A
- UV resistant, vermin-proof and impervious to water
- Mold and Mildew resistant
- STC 20 - STC 31 independent lab certified per ASTM E90-04
 - Standard 1 lb/sf barrier, STC 26
- Operational Temperature Range: -40°F to 180°F
- Tensile Strength: 400 psi

Features and Benefits

Durable – Strong and reinforced material, able to withstand harsh outdoor conditions. Does not shrink, rot or cause mold, mildew or metal corrosion.

Simple Installation – Use stainless steel or plastic zip ties to attach the grommets to a fence or other support structure. Allow 3"-6" overlap on adjacent panels to minimize flanking through openings.

Value – The Fence Blokker is portable and can be rolled-up and transported to multiple job locations or placed in off-season storage.

Ready-to-hang – Fence Blokker comes standard with mounting grommets on the top edge for easy hanging.

Go Green – Product is made from over 90% recycled or organic material and is 100% recyclable at end of life.

Paintable – In residential applications or anywhere that aesthetics are a top priority, Commercial Acoustics Fence Blokker is paintable with acrylic latex vinyl based paint.



Product Ideal For:

- ✓ Industrial usage
- ✓ Highways
- ✓ Outdoor construction sites
- ✓ Mass transit rail lines
- ✓ Dog kennels
- ✓ Tennis courts
- ✓ Event tents
- ✓ Outdoor concert venues
- ✓ Festivals