

# ECO SILENCER MAX

THE ACOUSTICAL VAPOR BARRIER



AMBIENT SOUND (STC) = 61  
IMPACT SOUND (IIC) = 70  
 $\Delta$  IIC = 25



Perfect for Pad  
Attached Flooring



Antimicrobial  
Treatment



Best Moisture  
Protection



Sound  
Reduction



Compression  
Resistant



Insulating  
Value



Environmentally  
Friendly

## MUST HAVE: ECO SILENCER MAX

**WHY? My floor has a pad attached.**

**An absolute must.** Firm cushion, enhanced joint support, superior acoustics and unparalleled protection from moisture's harmful effects. The silver film "BLOCKS OUT" the moisture from the subfloor that could damage the flooring.

**Fully warranted.**



## MAXIMIZE YOUR INVESTMENT!

Do not go with  
the bare minimum.

**Vapor barrier for the best moisture protection /  
sound absorption / support for your floors**

**DESIGNED, APPROVED AND WARRANTED  
FOR USE WITH PAD ATTACHED FLOORING**

- NEVER put down another traditional vapor barrier
- Installs three times faster than 6-mil poly
- Infinite protection: vapor protection superior to 6-mil poly

### Also suitable for use with:

- Floating LVT, WPC, SPC, Hybrid resilient floors
- Glue down LVT and carpet tiles
- Floating laminates
- Glue down and nail down engineered wood



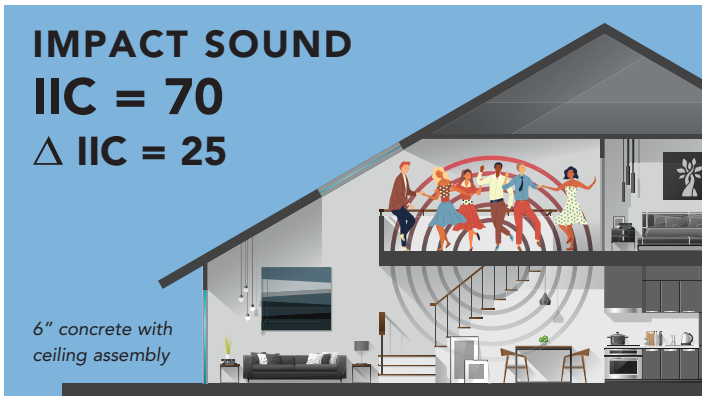
**shhh!**™  
The Silencer™  
**Foam Products**  
CORPORATION

Foam Products • 350 Beamer Road • Calhoun, Georgia 30701  
800-526-3626 • fax 706-625-0855 • [www.foamproducts.com](http://www.foamproducts.com)



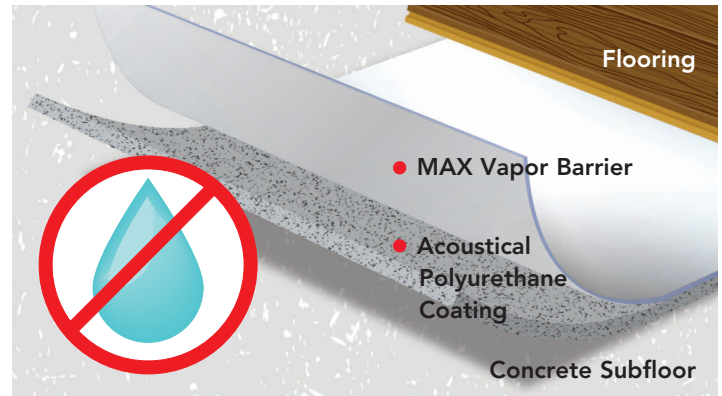
# ECO SILENCER MAX • THE ACOUSTICAL VAPOR BARRIER

Foam Products recommends Eco Silencer Max, The Acoustical Vapor Barrier, for the best support, moisture protection, and sound absorption for floating LVT, WPC, SPC, Hybrid resilient floors, plus glue down LVT, floating laminates, glue down and nail down engineered wood, bamboo wood and nail down solid hardwood.



## EXCEPTIONAL SOUND ABSORPTION

Made with high-density polyurethane foam that reduces impact and ambient floor noise.



## SUPERIOR MOISTURE PROTECTION

New revolutionary **moisture barrier film** offers superior moisture protection, bond strength, and durability.

## ADVANTAGES

- Eco Silencer Max is made with high-density polyurethane foam using rapidly renewable resources (soybean polyols and vegetable oils)
- Suitable for floating LVT, WPC, SPC, Hybrid resilient floors, plus glue down LVT, floating laminates, glue down and nail down engineered wood, bamboo wood and nail down solid hardwood.
- Approved for use with pad-attached flooring.
- Contains an anti microbial treatment that ensures protection from the growth of unwanted microbes and resists mold and mildew
- Crushpruf™ technology resists indentation that enables your floors to perform to its fullest potential and last a lifetime
- Eliminates minor subfloor imperfections
- Offers the industry's best limited lifetime warranty
- Suitable for radiant heat flooring systems
- This product exceeds ASTM test for compression strength required for some vinyl plank manufacturers

## INSTALLATION METHODS

Can be installed in Floating, Glue down, and Nail down applications

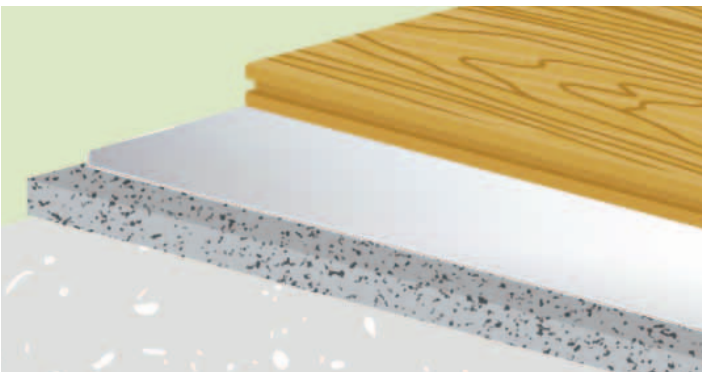
## FLOOR PREPARATION

- Subfloor should be clean, dry and level
- Follow manufacturer's instructions for any additional preparation

## TECHNICAL DATA

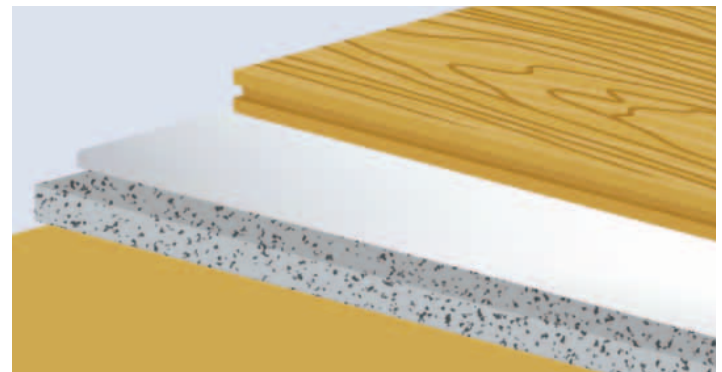
100% High-Density polyurethane foam acoustical vapor barrier blended with post consumer recycled granulated rubber tires and bonded with a silver foil film to "BLOCK" out moisture vapor.

Thickness.....	1.2mm
Density.....	30 lbs./cu.ft.
Weight .....	2.1 oz/sq.ft.
MVTR/Perm Rating .....	0.1 Perm
Antimicrobial .....	Contains treatment
Thermal Resistance.....	R-Value .068
Compression Resistance ASTM D3676.....	77.8 psi
Compression Set ASTM D3574 .....	2.4 %
Indoor Air Quality .....	GreenGuard Gold Certified UL 2818
Flammability Rating .....	Passes Federal
	Flammability Standards DOC-FF-1-70
Product Emissions.....	Exceeds VOC emissions requirements, environmentally friendly



**FILM SIDE UP** when applying to concrete.

**Tape the seams with 2" tape**



**FILM SIDE UP** when applying to wood subfloor.

**Do NOT tape the seams**