

SONEX ProSPEC Noise Barrier



What is ProSPEC Noise Barrier?

ProSPEC Noise Barrier is made of a special kind of vinyl that has the acoustical properties of lead sheeting. ProSPEC Barrier stops up to 26 decibels of noise, yet it is flexible, thin, and without the worries that accompany lead-based materials.

How is ProSPEC Barrier Used?

Reinforced ProSPEC Barrier has a polyester mesh buried deep within it that allows it to be hung like a curtain around noisy equipment or to block openings. ProSPEC non-reinforced barrier has no reinforcing mesh and is designed to be attached to or embedded in walls, unrolled on drop ceilings, or wrapped around noisy pipes and ducts.

Where is ProSPEC Barrier Used?

Our barrier is used in factories, offices, recording studios and private homes: Anywhere you want to stop importing—or exporting—noise.

Easy Installation

Install reinforced ProSPEC Barrier by clamping it to the ceiling or to a support frame with a strip of wood or metal. You can also install grommets in the barrier, or simply attach it with screws fitted with large washers. Install non-reinforced barrier on a wall or ceiling by attaching furring strips to the surface and stapling the barrier to the strips.

Physical Properties

Material:	Loaded vinyl with optional polyester scrim (reinforced)
Color:	Reinforced: Gray Non-reinforced: Black
Density	1 lb. per square foot
Tear Strength:	60 lbs. (PSP-7 and PSP-9)
Breaking "	200 lbs. (PSP-7 and PSP-9)
Flammability:	UL94 V0
Service Temp.	-40-200° F.
Acoustic Transmission Loss	

Freq.	125	250	500	1000	2000	STC
dB	13	17	21	28	33	26

Pricing

Item	Roll Size	Part #
Non-Reinforced Barrier	20' by 54 (90 sq.ft.)	PSP-6
	1-9 rolls	\$152.00 each
	10+ rolls	\$140.00 each

Item	Roll Size	Part #
Non-Reinforced Barrier	60' by 54 (270 sq.ft.)	PSP-8
	1-9 rolls	\$405.00 each
	10+ rolls	\$368.00 each

Item	Roll Size	Part #
Reinforced Barrier	20' by 54 (90 sq.ft.)	PSP-7
	1-9 rolls	\$264.00 each
	10+ rolls	\$248.00 each

Item	Roll Size	Part #
Reinforced Barrier	60' by 54 (270 sq.ft.)	PSP-9
	1-9 rolls	\$680.00 each
	10+ rolls	\$635.00 each