

# Soundproof DOOR BLANKET

Durable, Versitile & Silent

## Soundproof Door Blankets











# DOOR BLANKETS Applications



## WHEN

Offices & Workspaces Recording Studios Factories & Warehouses Laboratories & Research Facilitie Military & Defense Facilities Data Centers Hospitals & Clinics Theaters & Performance Venues

WHERE

Extreme Weather Conditions Noise Reduction Needs Energy Efficiency Goals Secure & Controlled Environments Temporary Setups Soundproof Door Blankets



# **DOOR BLANKET TYPES**



### Soundproof Door Blankets

Made with dense materials to reduce noise transfer between rooms.



### Industrial Door Blankets

Heavy-duty blankets used in factories, warehouses, and construction sites for temperature and noise control.



### Fire-Resistant Door Blankets

Specially treated to resist flames, used in industrial or safety-critical areas.



### Acoustic Door Covers

High-density blankets designed for music studios, theaters, and offices to improve soundproofing.

### Soundproof Door Blankets



## OSHA Regulations for Door Blankets

OSHA regulates workplace safety, including temperature control, noise reduction, and energy efficiency. Door blankets help maintain compliance by providing insulation, soundproofing, and draft protection. Below is a summary of key OSHA regulations related to door blankets:

OSHA Standard	Requirement	Application
29 CFR 1910.37(a)	Exit routes must be properly maintained	Fire-rated door blankets for safety
29 CFR 1910.95(b)	Noise must be reduced via controls	Soundproof door blankets for noise reduction
29 CFR	Temperature control in	Thermal door blankets for
1910.119	hazardous areas	insulation
29 CFR	Workspaces must be free of	Draft-blocking door blankets
1910.22(a)	hazards	for safety
29 CFR	Protective equipment required	Industrial door blankets for
1910.132	for workers	environmental control

## Why Choose Door Blankets?

- Temperature Regulation Keeps heat in during winter and cool air in during summer.
- Noise Reduction Soundproofing properties help maintain OSHA noise standards.
- Energy Efficiency Lowers heating and cooling costs.
- Safety Compliance Fire-rated options enhance workplace safety.
- Versatile Applications Used in offices, factories, laboratories, and more. Door blankets are a reliable solution for OSHA compliance, improving workplace safety, energy efficiency, and environmental control.



# **Acoustic Blankets**

## Sound Transmission Loss: ANC-AB110EXT-R

Thickness: 2 inches Location: Outdoor

## **ACOUSTICAL PERFORMANCE:**

### SOUND TRANSMISSION LOSS

	OCTAVE BAND FREQUENCIES (HZ)						
PRODUCT	125	250	500	1000	2000	4000	STC
ANC-AB110EXT-R	13	20	29	40	50	55	32

ASTM E-90 & E 413

#### SOUND ABSORPTION DATA

	OCTAVE BAND FREQUENCIES (HZ)						
PRODUCT	125	250	500	1000	2000	4000	NRC
ANC-AB110EXT-R	.07	.27	.96	1.13	1.08	.99	.85

ASTM C 423

## Sound Transmission Loss: BSC25 IV AB12

Thickness: 2 inches

Location: Indoor

## **ACOUSTICAL PERFORMANCE:**

### SOUND TRANSMISSION LOSS

	OCTAVE BAND FREQUENCIES (HZ)						
PRODUCT	125	250	500	1000	2000	4000	STC
ANC- AB12	12	16	27	40	44	43	29

ASTM E-90 & E 413

### SOUND ABSORPTION DATA

	OCTAVE BAND FREQUENCIES (HZ)						
PRODUCT	125	250	500	1000	2000	4000	NRC
ANC- AB12	.19	.99	.96	.80	.57	.33	.85

#### ASTM C 423

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