

## ACOUSTICAL BLANKETS ANC-AB2-4- 4 ”

The quilted fiberglass acoustical blankets offers the excellent noise absorption to you. Acoustical blankets can also be used in homes and offices to reduce noise from appliances, HVAC systems, or even loud neighbors. Acoustical blankets are a versatile sound dampening solution that can be used in a variety of settings. It is comprised of a single layer of 4” fiberglass batting with a quilted non-woven porous scrim fabric on both sides.

Full locking stitches are available in a diamond or straight stitch pattern. The Curtain panels are constructed with the grommets across the top.

Rolls are available 4’ wide up to 25’ long and can be either bound or unbound.

### APPLICATIONS:

Typically used as a sound absorption panel or an Acoustical blankets



### PRODUCT DATA

DESCRIPTION	non-woven porous scrim / fiberglass batt non-woven porous scrim
STANDARD WIDTH	48”
NOMINAL THICKNESS	1.0” thick
ROLL LENGTH	25’
WEIGHT	0.58 LB/FT <sup>3</sup>
TEMPERATURE RANGE	-20° TO +350° F
FLAMMABILITY	Flame Spread: 17.66 Smoke Density: 22.75

## ACOUSTICAL PERFORMANCE

### SOUND TRANSMISSION LOSS

PRODUCT	OCTAVE BAND FREQUENCIES (HZ)						STC
	125	250	500	1000	2000	4000	
ANC-AB2-4-4”	16	20	27	29	34	40	19

### SOUND ABSORPTION DATA

PRODUCT	OCTAVE BAND FREQUENCIES (HZ)						NRC
	125	250	500	1000	2000	4000	
ANC-AB2-4-4”	.42	1.02	1.10	1.10	.96	0.42	1.05

PER ASTM C 423

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