

SOUNDEX PREMIUM AIRCRAFT SOUNDPROOF AND MATERIALS PACKAGES

SoundEx™ is a premium aircraft soundproofing / insulation that incorporates excellent vibration damping and noise absorption properties. SoundExTM is a superior product compared to other products on the market because of its thermal qualities, adds less weight to aircraft (6.11 oz. per sq. ft. for 1" thickness and 5.8 oz. per sq. ft. for 3/4" thickness), and affordability. Stop the yelling and make flying fatigue a thing of the past. Improve your quality of flight with SoundExTM.



Decibel Reduction Data - Decibel reductions will vary depending upon how well your aircraft is currently insulated. Our latest data indicate that you should expect noise level reduction from 4-7 dB(a) and 10-15 dB(c). From singles and light twins to corporate jets, SoundEx™ is the noise reduction option of choice. Pilots and passengers can fly and communicate in comfort.

Flammability Requirements - All materials are manufactured to meet requirements for FAR 23:856 / FAR 25:856 Part II. Aircraft specific testing may be required for return to service.

No.	Aircraft Model	Basic Materials (sidewall above floor/roof)		Deluxe Materials (basic + floor/belly)		SX-250 Footage (black mat for under carpet)				
BEECHCRAFT										
SX-01	Bonanza 35-E35	05-04256		05-04256-1		N/A				
SX-02	Bonanza F35-M35	05-10770		05-10770-1		N/A				
SX-03	Bonanza N35- P35, C33-E33, and F33C (and older with long 3rd window added)	05-04312		05-04312-1		N/A				
SX-04	Bonanza/Baron S35-V35/F33/A55- B55 (and older with large baggage and long 3rd window added)	05-04313		05-04313-1		N/A				
SX-05	Bonanza/Baron F33-G33 and B55-E55 (with extended baggage)	05-04314	-	05-04314-1		N/A				
SX-06	Bonanza/Baron 36-A36 and B58 (through 1978	05-04315		05-04315-1		N/A				
SX-07	Bonanza/Baron A36-B36 and B58 (1978 and newer) (with extended baggage)	05-04316		05-04316-1		N/A				
SX-08	Bonanza 33/35/36 Windsh/d set (without fac- tory speedslope) Includes upper material forward of instrument panel	05-04317		N/A	N/A	N/A				
SX-09	Bonanza 33/35/36 Windsh/d set (with factory speedslope) Includes upper material forward of instrument panel	05-04318		N/A	N/A	N/A				
SX-10	Duke	05-04319		N/A	N/A	9 ft.				
CHEYE	NNE									
SX-42	Cheyenne I & II	05-07161								
KING A						,				
SX-44	King Air 90	05-07158		N/A	N/A	-				
	AIR 300 COMING S			•	•					
*Ensure you order the correct Bonanza Materials by checking the following modifications: Bonanza 35-B35 with tiny 3rd window modification, order Materials for F35-M35. Bonanza 35-M35 (or A33-B33) with large third window and hat shelf modification, order Materials for N35-P35. Bonanza 35-P35 (or A33-E33) with large third window and expanded baggage modification, order Materials for S35-V35B. PIPER										
	Comanche PA24/									
SX-11	PA30 (through 1963) (*Floor not drilled for access)	05-04320		05-04320-1		N/A				
SX-12	Comanche PA24/PA30 (1964 and 1965)	05-04321		05-04321-1		N/A				
SX-13	Comanche PA24/PA30 (1966 and newer)	05-04322		05-04322-1		N/A				
SX-14	Early Arrow, Cherokee, Warrior PA28-160, 180, 235	05-04323		N/A	N/A	9 ft.				

No.	Aircraft Model	Basic Materials (sidewall above floor/roof)		Deluxe Materials (basic + floor/belly)		Footage (black mat for under carpet)				
PIPER CONT.										
SX-15	Arrow, Cherokee, Warrior PA28-160, 180, 235	05-04324		N/A	N/A	9 ft.				
SX-16	Cherokee Six, Seneca, Lance, Saratoga PA32, PA34	05-04325		N/A	N/A	11 ft.				
SX-18	Navajo	05-04327		N/A	N/A	12 ft.				
SX-34	Aztec	05-04329		N/A	N/A	13 ft.				
TOMAHAWK										
CESSN	Tomahawk	05-07159		N/A	N/A	-				
SX-35	150	05-04330		N/A	N/A	6 ft.				
SX-36	152	05-04331		N/A	N/A	6 ft.				
SX-24	170	05-04332		N/A	N/A	8 ft.				
SX-20	172	05-04333		N/A	N/A	8 ft.				
SX-32	177, 177 RG	05-04334		N/A	N/A	9 ft.				
SX-37	180/185	05-04335		N/A	N/A	8 ft.				
SX-21	182 (except earliest without rear window)	05-04336		N/A	N/A	8 ft.				
206	Coming Soon!									
SX-22	210 (except earliest without rear window)	05-04337		N/A	N/A	8 ft.				
SX-23	310 (without rear window)	05-04338		N/A	N/A	10 ft.				
SX-24	310	05-04339		N/A	N/A	10 ft.				
SX-26	337, 337P	05-04340		N/A	N/A	8 ft.				
SX-25	340	05-04341		N/A	N/A	12 ft.				
SX-33	414A	05-04342		N/A	N/A	13 ft.				
	ANDER				1	_				
SX-43	112/114	05-06834		N/A	N/A	8 ft.				
MOON			1	1						
SX-27	M20 to M20E	05-04344		N/A	N/A	6 ft.				
SX-28	M20F to M20K	05-04345		N/A	N/A	7 ft.				
M20L t	o M20S Coming So	oon!								
SX-31	N A, B	05 04240		N/A	N/A	N/A				
	RV (EXPERIMENT	05-04346 AL)		IN/A	IN/A	IN/A				
SX-30	RV-8 (Firewall, Sidewalls, Belly)	N/A	N/A	05-04349-1		N/A				
SX-40	RV-10 Firewall Sidewalls, Belly	N/A	N/A	05-04350-1		N/A				
BULK	MATERIAL									
SX- 1000	1-1/8" x 36" x 48" SoundEx Sheet			05-04353		per sheet				
SX-750	7/8" x 36" x 48" SoundEx Sheet			05-04354		per sheet				
SX-600	3/4" x 36" x	05-04357		per sheet						
SX-500	1/2" x 48	05-04358		per roll ft.						
SX-250	1/4" x 48	05-04359		per roll ft.						
SX-125	1/8" x 36" x 48" Black Mat			05-04360		per sheet				
SXT- 200	2" Aluminum Foil Tape			05-04364		per roll ft				
SX- 1357	SoundEx Glue			05-04365		per 6oz. tub				

SX-250