SOUNDEX SOUNDPROOF & INSULATION



SOUNDEX PREMIUM AIRCRAFT SOUNDPROOF AND MATERIALS PACKAGES SoundEx™ is a premium aircraft soundproofing / insulation that incorporates excellent vibration damping and noise absorption

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)	No.	Aircraft Model	Basic Materials (sidewall above floor/roof)		Deluxe Materials (basic + floor/belly)		SX-250 Footage (black mat for under carpet)
	ICRAFT			1			PIPER	CONT.	, , , , , , , , , , , , , , , , , , , ,		1 1		
SX-01 SX-02	Bonanza 35-E35 Bonanza F35-M35	05-04256 05-10770		05-04256-1 05-10770-1		N/A N/A	SX-15	Arrow, Cherokee, Warrior PA28-160, 180, 235	05-04324		N/A	N/A	9 ft.
SX-03	Bonanza N35- P35, C33-E33, and F33C (and older with long 3rd	05-04312		05-04312-1		N/A	SX-16	Cherokee Six, Seneca, Lance, Saratoga PA32, PA34	05-04325		N/A	N/A	11 ft.
	window added) Bonanza/Baron						SX-18	Navajo	05-04327		N/A	N/A	12 ft.
	S35-V35/F33/A55-						SX-34	Aztec	05-04329		N/A	N/A	13 ft.
SX-04	B55 (and older with large baggage and long 3rd	05-04313		05-04313-1		N/A	SX-29	Tomahawk	05-07159		N/A	N/A	-
	window added)						SX-35	1	05 04220		NI/A	N1/A	64
	Bonanza/Baron F33-G33 and B55-E55 (with	05-04314		05-04314-1		N/A	SX-35 SX-36	150 152	05-04330 05-04331		N/A N/A	N/A N/A	6 ft. 6 ft.
SX-05							SX-24	170	05-04331		N/A	N/A	8 ft.
	extended baggage)					ļ	SX-24	170	05-04332		N/A N/A	N/A	8 ft.
SX-06	Bonanza/Baron 36-A36 and B58 (through 1978	05-04315		05-04315-1		N/A	SX-32	172 177, 177 RG	05-04334		N/A	N/A	9 ft.
37-00							SX-32	180/185	05-04335		N/A	N/A	8 ft.
SX-07	Bonanza/Baron A36-B36 and B58 (1978 and newer) (with extended	05-04316		05-04316-1		N/A	SX-21	182 (except earliest without rear window)	05-04336		N/A	N/A	8 ft.
	baggage)				1		206	Coming Soon!					
	Bonanza 33/35/36 Windsh/d set (without fac-	05-04317		N/A	N/A	N/A	SX-22	210 (except earliest without rear window)	05-04337		N/A	N/A	8 ft.
SX-08	tory speedslope) Includes upper material forward of						SX-23	310 (without rear window)	05-04338		N/A	N/A	10 ft.
	instrument panel						SX-24	310	05-04339		N/A	N/A	10 ft.
	Bonanza 33/35/36	05-04318		N/A			SX-26	337, 337P	05-04340		N/A	N/A	8 ft.
SX-09	Windsh/d set (with factory speedslope) Includes upper material forward of instrument panel				N/A	N/A	SX-25	340	05-04341		N/A	N/A	12 ft.
							SX-33 COMM SX-43	414A ANDER 112/114	05-04342		N/A N/A	N/A N/A	13 ft. 8 ft.
SX-10	Duke	05-04319		N/A	N/A	9 ft.	MOON	EY					
CHEYE		03-04313		11/4		311.	SX-27	M20 to M20E	05-04344		N/A	N/A	6 ft.
SX-42		05-07161		1			SX-28	M20F to M20K	05-04345		N/A	N/A	7 ft.
KING A		00 07 101						o M20S Coming S					
SX-44		05-07158		N/A	N/A	- I	NAVIO						
	AIR 300 COMING S						SX-31	A, B	05-04346		N/A	N/A	N/A
*Ensure	e you order the corr	ect Bonanza	a Materials	s by checking	the follow	ring modi-		RV (EXPERIMENT			10// (10/1	10// (
	s: nza 35-E35 with tiny nza 35-M35 (or A33						SX-30	RV-8 (Firewall, Sidewalls, Belly)	N/A	N/A	05-04349-1		N/A
 Bonar 	Aterials for N35-P3 nza 35-P35 (or A33- ation, order Materia	-E33) with la		window and e	xpanded I	baggage	SX-40	RV-10 Firewall Sidewalls, Belly	N/A	N/A	05-04350-1		N/A
PIPER	allori, oraor materia							MATERIAL					
SX-11	Comanche PA24/ PA30 (through	05-04320		05-04320-1		N/A	SX- 1000	1-1/8" x 36" x 48" SoundEx Sheet 7/8" x 36" x 48" SoundEx Sheet			05-04353		per sheet
5,-11	1963) (*Floor not						SX-750				05-04354		per sheet
	drilled for access) Comanche						SX-600		48" Black N		05-04357		per sheet
SX-12	PA24/PA30	05-04321		05-04321-1		N/A	SX-500		3" Black Mat		05-04358		per roll ft.
	(1964 and 1965)						SX-250	1/4" x 48	3" Black Mat		05-04359		per roll ft.
SX-13	Comanche PA24/PA30 (1966 and newer)	05-04322		05-04322-1		N/A	SX-125 SXT-	5 1/8" x 36" x 48" Black Mat 2" Aluminum Foil Tape			05-04360		per sheet per roll ft
SX-14	Early Arrow,	05-04323		N/A	N/A	9 ft.	200 SX- 1357	SoundEx Glue			05-04365		per 6oz. tub