

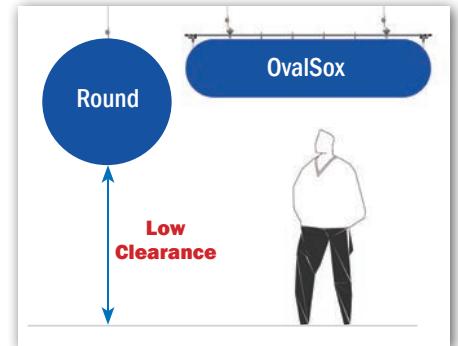


INTRODUCING OVALSOX

For many applications, Traditional Round or D-Shape DuctSox may not be the best fit. The depth of the Round DuctSox may hang too low into the space, while D-Shape will save on space, but may not carry the volume of air needed. To solve that, DuctSox now designs and manufactures OvalSox, fabric ductwork in an oval shape. The patent pending design also produces minimal sag when the AHU is off.

TYPICAL APPLICATIONS

OvalSox are ideal for applications with low head room or when obstructions, such as machinery or equipment that cannot be moved, are in the path of the ductwork. As illustrated below, OvalSox can save from 13" up to 27" (330mm up to 686mm) in head room space compared to Traditional Round DuctSox, while still delivering the required airflow volume for the application.



END VIEW

SECTION VIEW

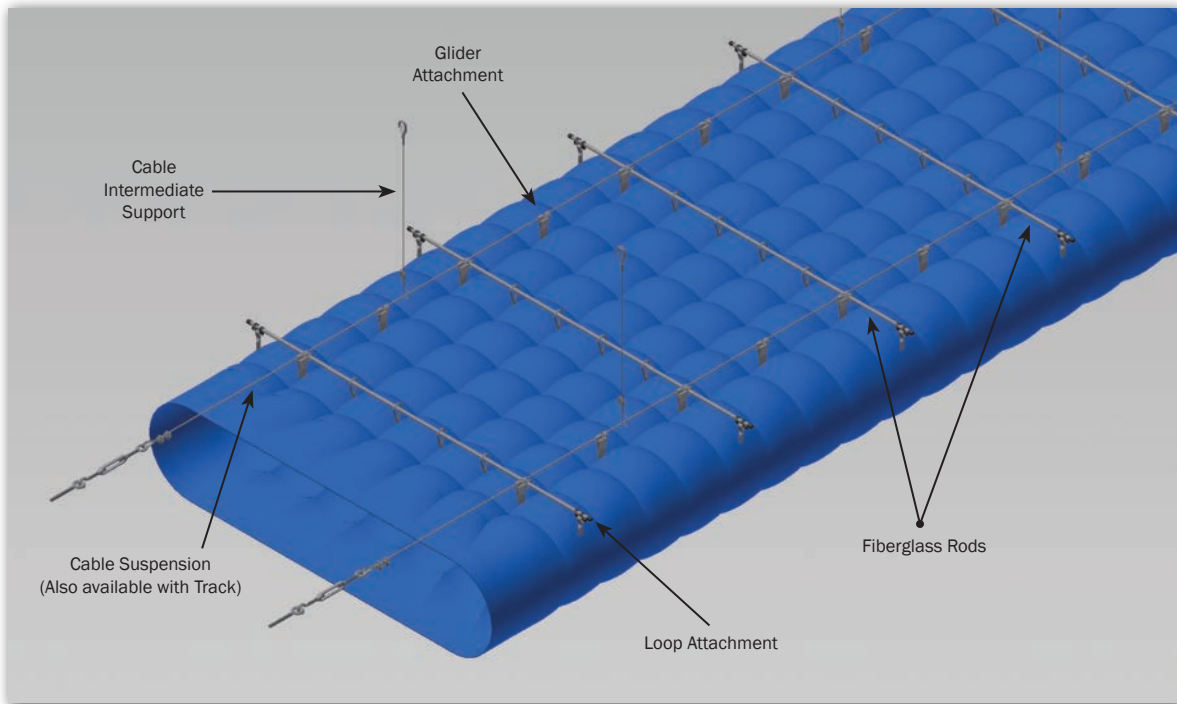


OVALSOX™

OVALSOX SIZING			
SIZE (W X H)		EQUIVALENT ROUND	
INCHES	MM	INCHES	MM
47 x 11	1190 x 280	24	610
50.75 x 12	1290 x 300	26	660
54.75 x 12.75	1390 x 320	28	711
58.5 x 13.75	1490 x 350	30	762
62.25 x 14.75	1580 x 370	32	813
66.25 x 15.5	1680 x 390	34	864
70 x 16.5	1780 x 420	36	914
73.75 x 17.25	1870 x 440	38	965
77.75 x 18.25	1970 x 460	40	1016
81.5 x 19	2070 x 480	42	1067
85.25 x 20	2170 x 510	44	1118
89.25 x 21	2270 x 530	46	1168
93 x 21.75	2360 x 550	48	1219

FEATURES AND OPTIONS

- ▶ An application can be designed with all OvalSox runs, or in combination with Traditional Round DuctSox.
- ▶ Size: Available in equivalent of 24" to 48" (610mm to 1219mm) diameter round
- ▶ Fittings: Radius Elbows, Transitions, Take-Off's, Crosses
- ▶ Suspension: Track or Cable, both used in combination with fiberglass rods
- ▶ Air Dispersion: Air-Porous Fabric, Linear Vents, Nozzles (Fixed or Adjustable), Orifices
- ▶ Fabrics: Sedona-Xm, TuffTex, Verona, DuraTex, Microbe-X, Stat-X
- ▶ Warranty: 5 years for most applications, 1 year for food processing



DUCTSOX®
Textile Air Dispersion Products

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Products may be covered by one or more of the following patents: 6565430, 6558250, 5769708, 6425417, 6626754, 6280320, 6960130, 6958011, 6953396, and 8434526. Other patents pending.

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