

AIR/FUME



APPLICATIONS

Recommended for industrial air movement and fume control applications: aerospace; brake ducting; cab ventilation; paper mills; plastics industry; transmission cooling

FEATURES

Heat reflective to 625°F; light weight & flexible; smooth bend radius; 2.64-inch compression per foot of hose; designed for brake ducting & ventilation of drive compartments in race cars

CONSTRUCTION

Light weight laminate of fiberglass & vacuum metallized polyester film

HEAT-FLEX® RACEFLEX®

I.D. TOLERANCES

-0.00 to +0.125 Inch

COLOUR

Silver

TEMPERATURE RANGE

-65°F to 625°F

TECHNICAL DATA

I.D Ø		Appro. Weight	Compression	Min. Centerline Bend Radius	Max. Recommended (-) Pressure	Max. Recommended (+) Pressure	Std. Length
(inch)	(mm)	(lbs/ft)	(ratio)	(inch)	(in/hg)	(psi)	(ft)
1.5	38.1	0.18	3:1	1.13	29	30	12
2	50.8	0.25	3:1	1.58	29	30	12
3	76.2	0.319	4:1	2.375	29	30	12

 * Technical data based on 2 ft. straight lengths of hose @ 72° F