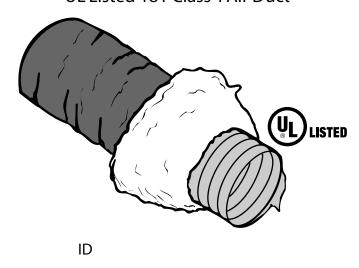


www.advp-deflecto.com

Technical Product Specifications

ID- Insulated Duct - Flexible duct wrapped with R4.2 insulation and black polyethylene cover - UL Listed 181 Class 1 Air Duct



	Model No.	Description
-	ID0325	3"x 25' insulated duct
	ID0425	4"x 25' insulated duct
	ID0525	5"x 25' insulated duct
	ID0625	6"x 25' insulated duct
	ID0725	7"x 25' insulated duct
	ID0825	8"x 25' insulated duct
	ID1025	10"x 25' insulated duct
	ID1225	12"x 25' insulated duct
	additional siz	es available – call for more information

Performance Data

for insulated flexible duct

Maximum Velocity

• 5000FPM/ 25m/sec

Maximum Rated Pressures

- All diameters 10" W.C / 2.5 Kpa Pos.
- All diameters .5" W.C / .12 Kpa Neg.

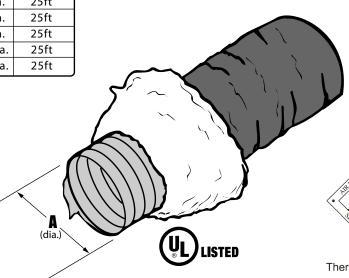
Operating Temperature Range

• -18°C - +130°C,0 F - 265 F Intermittent

Flame Spread

Flame Spread . . under 25 ft(7.6m) Smoke Developed . . . under 50

Model No.	Α	length
ID0325	3"dia.	25ft(7.6m)
ID0425	4"dia.	25ft
ID0525	5"dia.	25ft
ID0625	6"dia.	25ft
ID0725	7"dia.	25ft
ID0825	8"dia.	25ft
ID1025	10"dia.	25ft
ID1225	12"dia.	25ft



General Information

- ideal for long run applications of HVAC in accordance with local building codes
- 25ft. (7.6m) compresses to 30" (76cm)
- · flexible steel wire helix
- polyester film with approved bonding agent
- no installation length limitation
- $\bullet \ Thermal\ certification\ with\ ADC\ standard$
- Flame / Smoke Ratings : 25/50



Thermal Performance