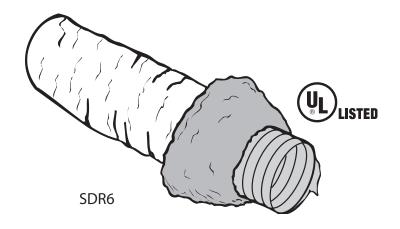


# **Technical Product Specifications**

SDR6 - Insulated Duct - Flexible duct wrapped in R6 insulation and silver metalized polyester cover -UL Listed 181 Class 1 Air Duct



Model No.	Description	
SD0425R6	4" x 25' insulated duct	
SD0625R6	6" x 25' insulated duct	
SD0825R6	8" x 25' insulated duct	
SD1025R6	10" x 25' insulated duct	
SD1225R6	12" x 25' insulated duct	
additional sizes available – call for more information		

### Performance Data

for insulated flexible duct

#### Maximum Velocity

• 5000FPM (25m/sec)

#### Maximum Related Pressures

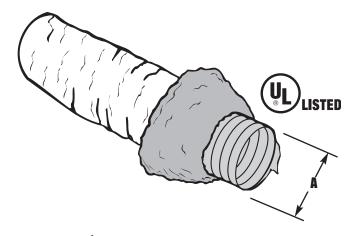
- All diameters 10" W.C. (2.5 Kpa Pos.)
- All diameters .5" W.C. (.12 Kpa Neg.)

#### Operating Temperature Range

• 0 °F to 266 °F (-18 C to 130 C Intermittent)

## **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
- Thermal certification with ADC standard
- Flame / Smoke Ratings: 25/50





Thermal Performance

Model No.	Α	length
SD0425R6	4" dia. (10.2cm)	25ft (7.6m)
SD0625R6	6" dia. (15.2cm)	25ft (7.6m)
SD0825R6	8" dia. (20.3cm)	25ft (7.6m)
SD1025R6	10" dia. (25.4cm)	25ft (7.6m)
SD1225R6	12" dia. (30.5cm)	25ft (7.6m)