

C-I Duct Sealer

C-I Duct Sealer is a one part fire retardant elastomeric-based compound, combined with elastomeric hydrocarbons and adhesion promoters. C-I is designed especially for sealing most types of medium or high-pressure ventilation systems. C-I is flammable in its uncured state.

Features

- Meets ASTM-E84
- Fire Retardant Cured
- Non-sagging

Seals and Bonds

Galvanized Metals, Aluminum, Plastics and Fiberglass

Technical Data

Color	Gray
Solvent	Aromatic Hydrocarbons
Weight	12 lbs. per Gallon
Solids Content	85% (+/-2%)
Viscosity	90 Seconds/0.104 Orifice, 40 psi @ 78°F [26°C]
Service Temperature	-40° to 250°F [-40° to 121°C]
Flame Spread	0
Fuel Contribution	2
Smoke Density	10
NFPA Class	A
UBC Class	1
VOC	139 g per Liter ASTM C771-03

Application

Temperature	Above 40°F [4°C]
Method	Standard Caulking Gun
Preparation	Clean Dry Surface with Adequate Ventilation
Clean-up	Clean Tools with Mineral Spirits
Disposal	According to Local, State and Federal Laws
Painting	Can be Painted After Full Cure

Storage

Temperature	Moderate Conditions
Shelf Life	1 Year