



# HVAC Selection Guide



H.B. Fuller



# our history

For more than 100 years, engineers, owners and contractors have depended on the quality and reliability of Foster® products. Since 1909, Foster® has earned a well-deserved reputation as a developer and supplier of high-quality adhesives, sealants and coatings for the industrial and commercial construction industries.

Foster® has a comprehensive accessory product line to serve the needs of the HVAC industry. From duct sealants to adhesives to closure mastics, we make the products that contractors and owners depend on to ensure a long-lasting, high-quality installation.

Contact your Foster® Sales Representative  
**[fosterproducts.com/contact](https://fosterproducts.com/contact)**

## 1 Duct Sealants

Smooth:

**32-18 Air-Fas™**

**32-19 Duct-Fas™**

Fibrated:

**32-14 High Velocity**

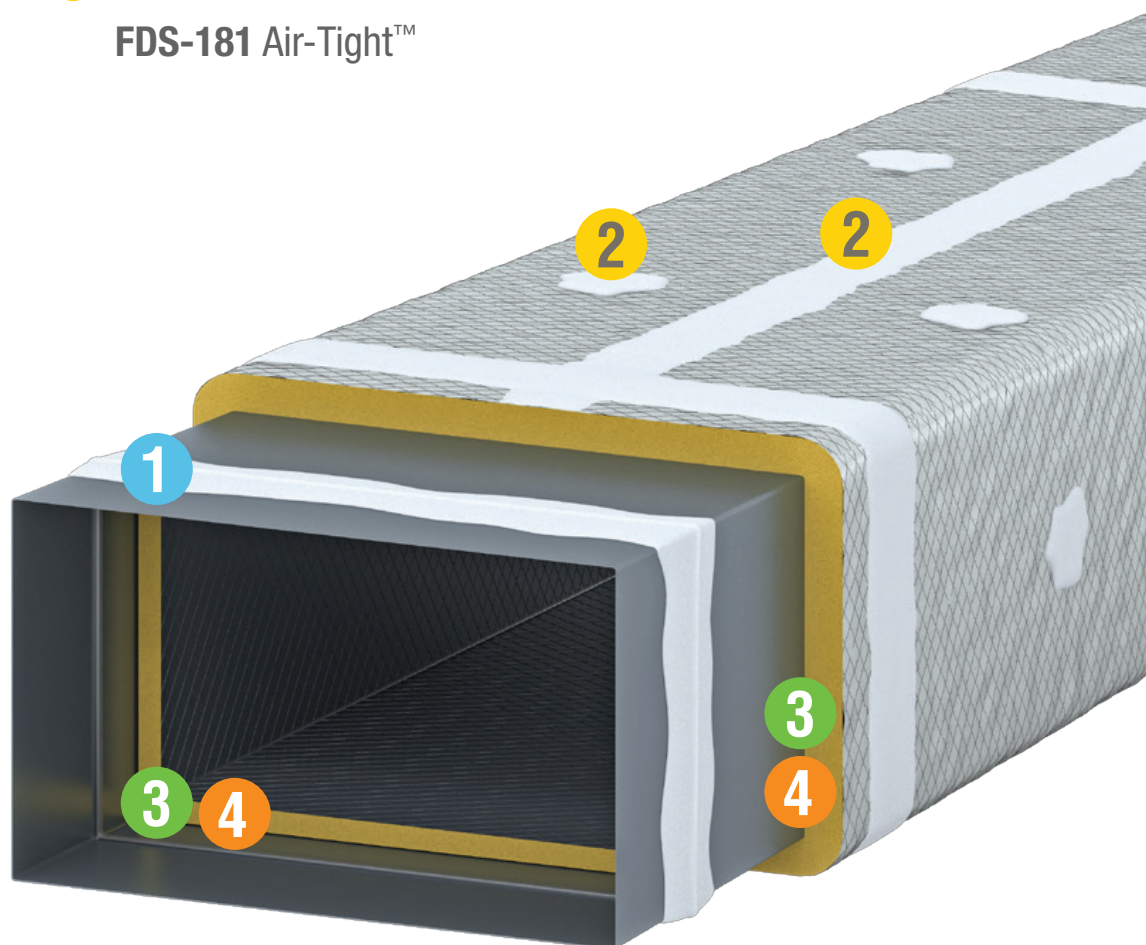
**32-16 Fiber-Fas™**

**32-17 Safetee™**

**FDS-181 Air-Tight™**

## 2 Closure Mastic:

**FDS-181 Air-Tight™**



## Duct Liner & Duct Wrap Adhesives

### 3 Water-Based:

**85-10 Duct Liner Adhesive**

**85-60 Quick-Tack™**

**85-62 Jac-Tac™**

**85-65 Stic-Fas™**

### 4 Solvent-Based:

**81-10 S.M. Adhesive**

**85-22 Duct-Fas™**

**85-45 Fos-Stick™**

**85-25LV Drion™ Contact Cement**



### 85-10 DUCT LINER ADHESIVE



- Water-based adhesive for duct liner to metal
- Economical Coil Line Adhesive
- Meets ASTM C916 Type II

**COLOR:** White & Black  
**METHOD:** Coil Line, Spray Head, Drip Line, Roll Coater

#### WATER-BASED



### 85-60 QUICK-TACK™ ADHESIVE



- Water-based adhesive for duct liner to metal
- Meets ASTM C916 Type II
- Aggressive Wet Tack
- Best for non-coil line uses by brush or spray
- UL Classified

**COLOR:** Tan  
**METHOD:** Spray, Brush, Roller

#### WATER-BASED



### 85-62 JAC-TAC™ ADHESIVE

- Water-based adhesive for duct liner to metal
- Meets ASTM C916 Type II



#### WATER-BASED

**COLOR:** Black  
**METHOD:** Coil Line, Spray, Brush, Roller

### 85-65 STIC-FAS™ ADHESIVE

- Water-based adhesive for duct liner to metal
- Meets ASTM C916 Type II



#### WATER-BASED

**COLOR:** Gray  
**METHOD:** Coil Line, Spray, Brush, Roller



### 81-10 S.M. ADHESIVE



- Solvent-based adhesive for duct liner to metal
- Meets ASTM C916 Type IV and UL Classified

**COLOR:** Green  
**METHOD:** Spray, Brush, Roller

#### SOLVENT-BASED



## 82-55

INSULATION HANGER /  
STICK PIN ADHESIVE

- Solvent-based adhesive for insulation stick pins to various substrates

### SOLVENT-BASED

**COLOR:** White  
**METHOD:** Trowel, Putty Knife



## 85-45

### FOS-STICK™

AEROSOL ADHESIVE

- Solvent-based general use adhesive
- Meets VOC requirements for web spray aerosol adhesive (not for California - CARB)

### SOLVENT-BASED

**COLOR:** Dries Clear  
**METHOD:** Aerosol adhesive-web spray



## 85-25LV

### DRION™

LOW VOC  
CONTACT CEMENT

- Solvent-based contact adhesive for flexible and elastomeric foam insulation

### SOLVENT-BASED

**COLOR:** Amber  
**METHOD:** Brush, Roller, Spray



## 83-13HM ZP

HOT MELT ADHESIVE

- PSA adhesive for shop fabrication of insulation to metal
- Facing and jacketing adhesive for pipe covering insulation fabrication
- 100% solids

### HOT MELT

**COLOR:** Translucent Amber  
**METHOD:** Swirl Spray, Extrusion

## Duct Sealants



# 10-42

PUMPABLE COLD SEALER

### SOLVENT-BASED

- Use for sheet metal locking joints
- Non-skinning, permanently flexible seal on contact

**COLOR:** White  
**METHOD:** Fabrication Joint Sealer



# FDS-181

AIR-TIGHT™  
DUCT SEALANT

### WATER-BASED - FIBRATED

- Water-based fibrated duct sealant and closure mastic
- Indoor / Outdoor Use
- UL 181A-M and UL 181B-M Listed

**COLOR:** White, Gray, Black  
**METHOD:** Brush



# 32-14

HIGH VELOCITY  
DUCT SEALANT

### SOLVENT-BASED - FIBRATED

- Solvent-based fibrated duct sealant for indoor use
- UL Classified to UL 723

**COLOR:** Gray  
**METHOD:** Brush



# 32-16

FIBER-FAS™  
DUCT SEALANT

### WATER-BASED - FIBRATED

- Water-based fibrated duct sealant for indoor or outdoor use
- UL 181B-M Listed
- UL Classified to UL 723

**COLOR:** Gray  
**METHOD:** Brush





## 32-17 SAFETEE™ DUCT SEALANT



### WATER-BASED - FIBRATED

- Water-based fibrated duct sealant for indoor or outdoor use
- UL 181B-M Listed
- UL Classified to UL 723

**COLOR:** Gray  
**METHOD:** Brush, Cartridge



## 32-18 AIR-FAS™ DUCT SEALANT



### WATER-BASED - SMOOTH

- Water-based smooth duct sealant for indoor or outdoor use
- UL 181B-M Listed
- UL Classified to UL 723

**COLOR:** Gray  
**METHOD:** Brush



## 32-19 DUCT-FAS™ DUCT SEALANT



### WATER-BASED - SMOOTH

- Water-based smooth duct sealant for indoor or outdoor use
- UL 181B-M Listed
- UL Classified to UL 723

**COLOR:** Gray  
**METHOD:** Brush, Cartridge



## 95-22 SIL-SEAL™ SILICONE SEALANT

### SILICONE

- Neutral cure, RTV 100% silicone sealant for indoor and outdoor use
- Low VOC

**COLOR:** Translucent  
**METHOD:** Cartridge

# HVAC

## Tapes



### 10-17 AIR-TIGHT™ FOIL MASTIC SEALANT TAPE

- Butyl-based, pressure sensitive mastic duct sealant tape for indoor or outdoor use
- Aluminum Foil Faced
- Zero VOC

#### ROLLED MASTIC SEALANT TAPE

**COLOR:** Aluminum  
**METHOD:** Tape



### 14-40 HVAC FLANGE SEALANT TAPE

- Extruded, pre-formed, double sided butyl sealant tape for bolted flange joints
- UL Classified

#### BUTYL GASKET TAPE

**COLOR:** Gray  
**METHOD:** Tape



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