# LAMBRO INDUSTRIES, INC.





# **SEMI-RIGID**

## **UL 2158A CLOTHES DRYER TRANSITION DUCT**

Check with local building codes prior to installation.

**Product:** UL 2158A Clothes Dryer Transition Duct

**Description:** Non-Insulated aluminum semi-rigid flexible duct reinforced with galvanized wire.

**Construction:** Single layer product made of aluminum formed into a semi-rigid round flexible duct reinforced by a galvanized wire helix. Duct is labeled with the required UL marking.

#### **Components:**

- 1 layer of 0.00315 inch thick aluminum
- Hot galvanized zinc coated bead wire 0.0394 inch diameter
- Water based adhesive in aluminum overlap

## **Specifications:**

Wire pitch: 1.3 inchDuct Diameter: 4 inch

#### Overlap:

Triple layer 0.59 inch wide overlap

### **Properties:**

Certified UL2158A - Conforms to all requirements of UL2158A for clothes dryer transition ducts.

Operating temperature: -86°F to +482°F (Tested to 662°F)

- Maximum air velocity: 5,000 fpm (tested to 12,500 fpm)
- Maximum working pressure: Positive 3KPA (12in WC), Negative 3KPA (12in WC)
- Maintains shape when extended

**NOTE:** Per UL 2158A, only ducts 8 foot lengths or less can be UL marked and installed.

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