



Dryer Vent Boxes

The U.S. Consumer Product Safety Commission estimates that 15,500 fires associated with clothes dryers occur annually. These fires account for an average of over \$84 million in property damage annually.

The DBX Dryer Vent Boxes are simple, straightforward dryer vent receptacles that install in the wall behind the clothes dryer in the laundry room. The molded cavity provides storage space for dryer flex hose allowing the clothes dryer to be installed right against the wall. The DBX Dryer Vent Boxes also allow for the elimination of bends and kinks in the dryer flex exhaust hose. This improved airflow allows your dryer to work more efficiently (saving on energy costs) and minimizes lint buildup (a well documented fire hazard).

DBX1000

Plastic Dryer Vent Box



The DBX1000 with snap on trim ring is made of high impact polystyrene. The DBX1000 comes in two sizes 4" (for a 2x4 wall) or 6" (for a 2x6 wall). This dryer vent box can also be used to down vent—simply turn the box upside down. The snap on trim ring helps eliminate repairs and saves you time.

DBX1000M



The DBX1000M dryer vent box is powder coated white, 22 gauge steel, and comes in two sizes 4" (for a 2x4 wall) or 6" (for a 2x6 wall). This dryer vent box can also be used for down venting—simply turn the box upside down. It also comes with a snap on trim ring.

* The DBX1000M-4 Dryer Vent Box can meet a 1 hour Firewall requirement. Please see installation instructions for details.

DBX900 Dryer Vent Box For manufactured housing

The DBX900 was designed specifically for down venting the dryer vent in manufactured housing. The DBX900 dryer vent box is for 2x3 or 2x4 wall framing and does not have a separate trim ring.









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SpecData

Construction Solutions, LLC



1. Product Name

DBX1000 Dryer Vent Boxes with Snap-On Trim Rings

2. Manufacturer

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3. Product Description

The U.S. Consumer Product Safety Commission estimates that 15,500 fires are caused from clothes driers each year, resulting in over \$84 million in associated property losses. To address this critical national need, Construction Solutions, LLC offers its line of DBX1000 dryer vent boxes.

Basic Use

The DBX dryer vent boxes are recessed dryer vent receptacles with trim rings that are expressly designed for four and six inch wall installations. They provide a clean, professional look while reducing construction costs and back-end delays on drywall and paint repair. DBX vent boxes are designed for single-family and multi-family dwelling, in attached and detached configurations.

DBX dryer vent boxes install in the wall behind a clothes dryer in a laundry room. These molded receptacles provide space to accommodate the flex hoses of a dryer, allowing that dryer to be installed flushed against the wall. This also eliminates any bends or kinks in the dryer's exhaust hose. The result is vastly improved airflow that is not only more energy efficient but, more critically, eliminates lint build-up, a major source of house fires.

These vent boxes can be easily converted support down vents by simply turning the box upside down, as well as easily installed in the more typical up vent configuration. Its patented Snap-on trim ring eliminates repairs and save valuable time.

No caulking is required prior to painting. DBX trim Snap-On trim rings eliminate the need to frame the vent box with baseboard. Twelve screw holes are provided to allow secure attachment for the studs.



DBX1000M

Construction and Materials

- DBX1000 Plastic Dryer Vent Boxes with trim ring are constructed of high impact polystyrene (HIPS)
- DBX1000M Metal Dryer Vent Boxes with trim ring are constructed of powder-coated white, 22 gauge steel

Sizes

- Four inches (102 mm) for 2 × 4 walls
- Six inches (152 mm) for 2 × 6 walls

Colors

DBX dryer vent boxes are coated white to match the washer boxes in the laundry rooms.

Features

- Install in up to 24 inches (610 mm) on-center location, with brackets included
- Top and bottom straw clamps for gas pipe
- Snap on trim ring accommodates up to ³/₄ inch (19 mm) drywall





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4. Technical Data

Applicable Standards

American Society for Materials and Testing (ASTM)

ASTM E814-13a—Standard Test Method for Fire Tests of Penetration Firestop Systems Standard Test Method for Fire Tests of Penetration Firestop Systems

Standards Council of Canada

CAN/ULC-S115-11—Standard Method Of Fire Tests Of Firestop Systems

Certifications

Material used in the DBX 1000 meets UL94 HB Flammability Testing and is duly recognized by Underwriters Laboratories Inc.

Note: UL Certificate of Compliance No. 100906-E249870 dated October 9, 2006 pursuant to UL Report Reference E249870 dated August 18, 2006.

Fire Rating

DBX1000M-4 is able to meet the new one-hour fire-rated code. Contact Construction Solutions, LLC for more information.

5. Installation Instructions Online

- **DBX1000**
- **DBX1000M**

6. Availability and Cost

Contact Construction Solutions, LLC for details.

7. Warranty

Contact Construction Solutions, LLC for details.

8. Maintenance Instructions

Contact Construction Solutions, LLC for details.

9. Technical Services

Contact Construction Solutions, LLC for details.

10. Filing System

- SpecResources
- Additional product information is available from the manufacturer upon request



DBX1000

