Technical Data Sheet

IB® Dryer/Exhaust Vent

Product Description:

The IB® Dryer / Exhaust Vent is a heavy-duty metal twopiece general-purpose roof exhaust vent consisting of a Kynar 500® finished vent hood with internal backdraft dampers shipped with a ready to install galvanized flanged metal base. Fits many common powered air exhaust duct and vent fan applications.

IB® Dryer / Exhaust Vent comes equipped with an integral clamping band for easy, quick installation over factory fabricated IB® PVC No Cone Flashing. The vent hood can be removed as required for general maintenance or periodic cleaning.

Packaging:

One unit per box – includes vent hood, base, and optional insect resistant screens for non-dryer application.

Features:

- Built-in backdraft dampers close vent opening when not in use
- · Heavy 24 gauge, G90 Galvanized metal construction
- Can be used for dryer, kitchen, and bath exhaust vent applications
- 4" drop for easy connection to exhaust duct

Vent Hood Colors:

Standard: White

Special Order: Tan, Black, Brown, Gray & Galvanized

Finish

Available Membrane Flashing Colors:

White	Cool Sand	Cool Stone	ChemGuard	
Bronze	Grav	Tan	Terra Cotta	
DIVIIZE	Glay	I dli	Terra Cotta	

Installation Instructions:

Install in accordance with IB Specifications and Construction Details. Place vent base into position. Connect vent pipe to exhaust below deck. Tighten hose clamp at pipe connection, apply duct tape where both pipes connect if necessary, to prevent any exhaust leakage. Secure the metal flange of the vent to the roof deck with a minimum of 4 fasteners using appropriate IB® Fasteners for deck type. Install provided IB® PVC No Cone Flashing over the exhaust pipe and hot air weld the perimeter of the target flashing to the field membrane with a minimum 1-1/2" weld to provide a watertight seal. Install the vent hood over the pipe and tighten clamp to secure into place.

Note: Not intended for use over plumbing vents, furnaces, chimneys, water heater or other gas-fired equipment, or roof ventilation purposes.

Approvals:

Complies with requirements of International Code Council (ICC) IRC 1502.3 and IMC 504.4.

IB Roof Systems®





IB® Dryer / Exhaust Vent Product Information					
Tube	Metal Base	Unit	No Cone	Membrane	
Diameter	Size	Weight	Diameter	Target Size	
4"	9" x 9"	4 lbs.	4"	14"	
6"	11" x 11"	6 lbs.	6"	18-3/4"	
8"	13" x 13"	7 lbs.	8"	22-3/4"	

Product details stated are nominal as manufactured, and the results of tests and/or calculations and therefore are non-binding and do not represent a guarantee or warranted characteristics. User and/or designer are responsible for confirming suitable performance for specific application and conforming with all applicable laws and regulations.