

# Select the Innovator, Original and Still the Best Receptacle

# the dryerbox®

## Design Advantages

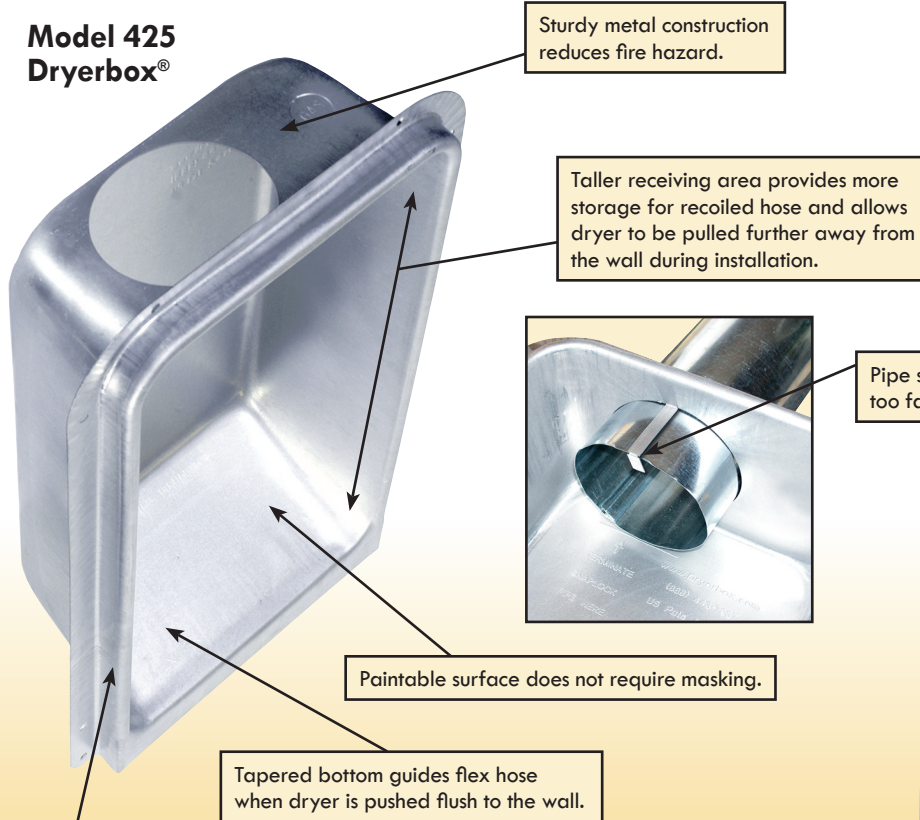
### The Dryerbox® is Tried and True - More than 3 Million Installed

It's been said that imitation is the greatest form of flattery. *Whatever.* There is something to be said, however, about doing things right. The many quotes around "do a job, big or small" come to mind and truly resonate with the team here at In-O-Vate Technologies.

In the spirit of providing you full details on how the Dryerbox® truly helps "Finish the Laundry Right," here are just a few of its design advantages.



### Model 425 Dryerbox®



Sturdy metal construction reduces fire hazard.

Taller receiving area provides more storage for recoiled hose and allows dryer to be pulled further away from the wall during installation.

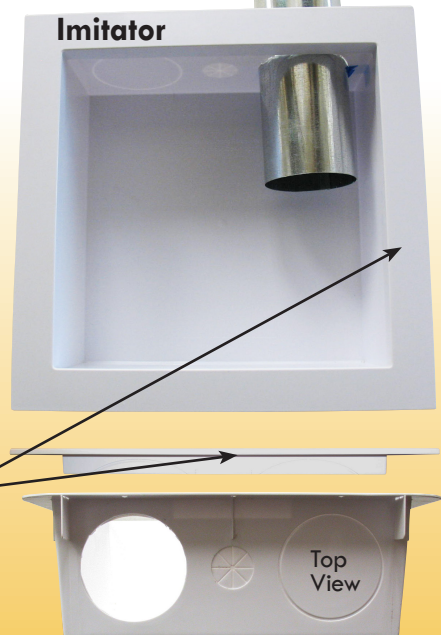
Pipe support tab prevents duct from slipping too far into the receptacle during installation.

Paintable surface does not require masking.

Tapered bottom guides flex hose when dryer is pushed flush to the wall.

#### Built-in Drywall Edging Beats Imitator's Clumsy Trim Ring Problems:

- Zip cut around inside of imitator leaves rough edge making trim ring installation difficult.
- Bottom of imitator trim ring competes with tile flooring and baseboard for space.
- Baseboard finishing is difficult—installer has to guess at cut to leave room for trim ring.
- Installer has to return post-finishing to add the trim ring.
- Imitator installation looks sloppy if trim ring is bent, mis-applied or lost.



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[www.Dryerbox.com](http://www.Dryerbox.com)

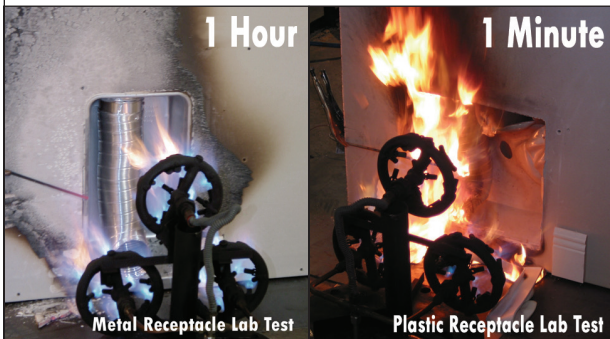
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## Safety Advantages

### Section 504.2 Disallows Plastic

The International Code Council has taken steps with the 2007 Mechanical Code Supplement to protect the wall cavity behind a known ignition source: the dryer. With the update to section 504.2, it is no longer acceptable to install plastic dryer exhaust duct receptacles. Specifically, the adjustment states that noncombustible material or a noncombustible dryer exhaust duct receptacle is required.



Actual Flame Spread Tests: Plastic Burns Fast and Creates Chimney Effect

### The Dryerbox® Has You Covered

As you know, the Dryerbox® is (and always has been) constructed of 22 gauge aluminized steel which exceeds the requirements mandated under the supplement. In fact, it is the only nationally distributed in-wall receptacle that meets the new code requirements.

Since the start, we've been committed to eliminating the fire hazard associated with dryer venting. Use of 22 gauge aluminized steel ensures that the cavity in the wall is protected.



Fire Stop Device  
For Use In Penetration Firestop Systems  
SEE UL FIRE RESISTANCE DIRECTORY  
Control No: 25XC 1 Hour F Rating

**Accepted: Noncombustible  
Dryer Exhaust Duct  
Receptacle**

**Disallowed:  
Combustible Material**

The new IMC section 504.2 also reinforces the International Residential Code in section 602.8 that already requires protection under subsection 4: "fire blocking shall be provided . . . at opening around vents, pipes, ducts, cables and wires . . . with an approved material to resist the free passage of flame and products of combustion."

### 504.2 Exhaust Penetrations

Where a clothes dryer exhaust duct penetrates a wall or ceiling membrane, the annular space shall be sealed with noncombustible material, approved fire caulking, or a **noncombustible dryer exhaust duct wall receptacle**. Ducts that exhaust clothes dryers shall not penetrate or be located within any fireblocking, draftstopping of any wall, floor / ceiling or other assembly required by the International Building Code to be fire-resistance rated, unless such duct is constructed of galvanized steel or aluminum of the thickness specified in Section 603.4 and the fire-resistance rating is maintained in accordance with the International Building Code. Fire dampers, combination fire / smoke dampers and any similar devices that will obstruct the exhaust flow, shall be prohibited in clothes dryer exhaust ducts.



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