

# HUDSON YARDS

## MANHATTAN, NEW YORK

**Architect:** Foster + Partners

**Contractor:** Tishman Construction  
and AECOM

**Representative:** ASMF, Inc.

Recognized as the largest private real estate development in the United States, Hudson Yards features 11 mixed-use structures, including low-rise and high-rise buildings dedicated to retail, commercial, and residential purposes. Spanning 28 acres on the underdeveloped far west of Manhattan, the project was built atop an active rail yard.

Pottorff supplied Miami-Dade rated louvers and UL rated Life Safety dampers for the development of this massive project.

### PROJECT CHALLENGE:

The extensive scope of this project and its construction timeline required careful project coordination to ensure timely delivery of the products.

### POTTORFF SOLUTION:

Our customer service and project management teams actively sought solutions and collaborated with Pottorff's manufacturing team and shipping vendors to maintain schedules while ensuring delivery of our high-quality products.

# POTTORFF

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



# POTTORFF PRODUCTS SUPPLIED TO HUDSON YARDS

## FIRE/SMOKE DAMPERS

### FSD-141

Fire/Smoke Damper  
Triple-V Blade

**MEETS  
NFPA  
STANDARDS**

### FSD-151

Fire/Smoke Damper  
Airfoil Blade

**AMCA  
CERTIFIED  
AIR  
PERFORMANCE**



### FSD-125R

Fire/Smoke Damper  
Round Blade

Pottorff's combination fire/smoke dampers bring together the fire barrier protection of a fire damper (preventing the spread of fire by closing upon the detection of high temperatures) and the smoke control of a smoke damper (limiting air leakage through ductwork, which is critical during a fire event) into one unit. Pottorff tests all of our combination fire/smoke dampers to UL's stringent requirements for fire resistance and leakage control.

## MIAMI-DADE APPROVED LOUVERS

### ECD-545-MD

5" 45° Horizontal  
Blade Louver

### EFD-635-MD

6" 35° Drainable  
Blade Louver

**AMCA  
540 & 550  
CERTIFIED**

### ECV-545-MD

5" 45° Vertical  
Blade Louver

**BEST IN  
CLASS  
60.7%  
FREE AREA**

Pottorff's severe-duty louvers feature exceptional protection against wind-driven rain as well as the extreme weather associated with hurricanes and tornadoes.

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