

## FIRE DOOR LISTING PROGRAM

**Customer:** Ocean Design LLC  
**Class:** Fire Resistant Doors and Frames  
**Location:** Miami, Florida  
**Website:** [www.oceandsgn.com](http://www.oceandsgn.com)

**Listing No.** F469  
**Projects No.** F469-1 Edition 1  
 F469-2 Edition 1

**Effective Date:** September 3, 2020  
**Last Revised Date:** September 3, 2020  
**Expires:** N/A

**Standards:** UL 10B *Fire Tests of Door Assemblies*  
 UL 10C *Positive Pressure Fire Tests of Door Assemblies*  
 NFPA 252 *Standard Methods of Fire Tests of Door Assemblies*  
 CAN/ULC S104 *Standard Method for Fire Tests of Door Assemblies*

**Product:** 20 to 90 minute Neutral & Positive Pressure Rated Category “A” Wood and Composite Fire Doors and Category “C” Fire Door Frames with and without Hose Stream.

**Markings:** See [FD001 - Fire Door Labeling requirements](#)

**Models / Ratings:** **Fire Resistance Rated Doors**

Spec. Owner	Fire Rating	Category	Listing #	Description
BASF SE	20 minute	A	F411-1-1-20	Wood Core
BASF SE	20 minute	A	F411-1-2-20	Composite Core
BASF SE	45 minute	A	F411-1-1-45	Composite Core
BASF SE	60 minute	A	F411-1-1-60	Composite Core
BASF SE	90 minute	A	F411-1-1-90	Composite Core

**Fire Resistance Rated Door Frames**

Spec Owner	Fire Rating	Category	Listing #	Description
BASF SE	20 minute	C	F411-2-20	Composite Frame
BASF SE	45 minute	C	F411-2-45	Composite Frame
BASF SE	60 minute	C	F411-2-60	Composite Frame
BASF SE	90 minute	C	F411-2-90	Composite Frame

- Notes:**
- Refer to QAI evaluation reports F469-1 and F469-2 and the applicable test reports for test assembly configurations used for fire endurance testing.
  - Refer to the [QAI FD002 - Fire Door Guidelines for general guidelines of fire door assemblies](#)
  - Final acceptance of the product in the intended application is to be determined by the authority having jurisdiction (AHJ).
  - Product is to be installed in accordance with the manufacturer's published installation instructions by qualified installing personnel.

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