LISTING INFORMATION OF

Anhui Meilin Kaidi - 90 Minute Single Leaf Wooden Glazed Fire Door (Model MFM-MLKDas-gL-1224 A90Mins)

SPEC ID: 92609

Anhui Meilin Kaidi Wood Industry Co., Ltd
No 1 Road, Yingjiang Industrial Park
Yingjiang District
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China

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LISTING INFORMATION

FIRE RESISTANT PRODUCTS & COMPONENTS
CATEGORY B DOORS - ADDITIONAL EDGE-SEALING SYSTEM REQUIRED
A mortise applied to frame Category G intumescent edge seal system is required.

PRODUCT COVERED
Anhui Meilin Kaidi - Single Leaf Wooden Glazed Fire Door
Model: MFM-MLKDas-gL-1224 A90Mins

PRODUCT DESCRIPTION
Hardware Limitations:
Listed Mortise Lock or Cylindrical lock, dead bolt, surface-mounted rim exit device with minimum latch bolt throw of 1/2".
Minimum one single point standard latching on the leaf.

Configuration	Maximum Size
Single Swing	1100 mm wide by 2400 mm high (Nominal)

Standard Pairs - Not allowed.

Double Egress - Not allowed.

Maximum Glazing size*: 330 mm wide x 330 mm high, 0.1089 sq. m area
Maximum Visible size*: 305 mm wide x 305 mm high, 0.093 sq. m area
Minimum Bite: 12.5 mm
Minimum distance between Vision Light Kit and door edge: 367.5 mm

*Note: Listed glazing size and visible size restrictions as per glazing manufacturer's instructions must be applied. The listed glazing and proprietary vision kit used with this wooden fire door have been fire tested by Intertek as part of this door assembly; however, the vision kit is not independently listed and labeled for UL 10B, UL 10C, NFPA 252, and CAN / ULC S104, which is a deviation from the requirements of NFPA 80. The compliance of the door assembly with listed glazing and proprietary vision kit installed is at the discretion of the local AHJ.

The product noted above has been tested and qualified per UL 10B, UL 10C, NFPA 252, and CAN / ULC S104 for a 90 Minute Positive Pressure Fire Rating with Hose Stream.

This door is eligible for use with Anhui Meilin Kaidi - 90 Minute Wooden Composite Door Frame (Model MFM-MLKDas-gL-1224 A90Mins).

The door noted above is eligible to bear the "S" (for Smoke & Draft Control assemblies) if a listed "Category H - Smoke & Draft Control Gasket" has been applied to the assembly. Please refer to Category H for individual gasket manufacturer's listings.

Attribute	Value
Criteria	CAN / ULC S104 (2015) (R2020)

Criteria	UL 10(b) (2008) (R2020)
Criteria	UL 10(c) (2016) Ed. 3 (R:27 May 2021)
Criteria	NFPA 252 (2022)
CSI Code	08 10 00 Doors and Frames
Fire Resistance	90 Min PP Category B Door
Intertek Services	Certification
Listed or Inspected	LISTED
Listing Section	CATEGORY B - DOORS - ADDITIONAL EDGE-SEALING SYSTEM REQUIRED
Report Number	250612025SHF
Spec ID	92609
Swing	Single Swing
Verification Test Type	ASTM E1252
Verification Testing	YES
Verification Testing Lab	GZU - Guangzhou, China