VANCOUVER, BC: LOS ANGELES, CA: WASHINGTON, DC: TULSA, OK: TORONTO, ON WEBSITE: 877.461.8378 ph. | 604.527.8368 fx. 909.483.0250 ph. | 909.483.0336 fx. 540.636.9445 ph. | 540.636.9414 fx. 918.437.8333 ph. | 918.437.8487 fx. 416.550.9280 WWW.QALORG

FIRE DOORS LISTING PROGRAM

Customer: Wolman Wood and Fire Protection GmbH

Class: Fire Doors and Fire Door Frames

Location: Sinzheim, Germany
Website: https://www.wolman.biz

Listing No. F411

Effective Date: October 12, 2012 Last Revised: December 15, 2023

Standards: CAN/ULC S104 Standard Method for Fire Tests of Door Assemblies.

UL 10B Fire Tests of Doors Assemblies.
UL 10C Fire Tests of Doors Assemblies.

NFPA 252 Standard Methods of Fire Tests of Door Assemblies.

ASTM E90 Standard Test Method for Laboratory Measurement o

90 Standard Test Method for Laboratory Measurement of Airborne Sound Transmission Loss of Building Partitions

and Elements

ASTM Standard Test Method for Laboratory Measurement of E1425 Airborne Sound Transmission Loss of Building Partitions

and Elements

Label: See FD001 - Fire Door Labeling requirements

Models / Ratings: Fire Doors:

Manufacturing / Machining Specifications:	<u>Listing No.:</u>	<u>Criteria:</u>
20-minute Fire Rated Door	F411-1-1-20	CPL
45-minute Fire Rated Door	F411-1-1-45	CPL
60-minute Fire Rated Door	F411-1-1-60	CPL
90-minute Fire Rated Door	F411-1-1-90	CPL

Fire Door Frames:

Manufacturing / Machining Specifications:	<u>Listing No.:</u>	Criteria:
20-minute Fire Rated Door Frame	F411-2-20	CPL
45-minute Fire Rated Door Frame	F411-2-45	CPL
60-minute Fire Rated Door Frame	F411-2-60	CPL
90-minute Fire Rated Door Frame	F411-2-90	CPL

The materials, products or systems listed herein have been qualified to bear the QAI Listing Mark under the conditions stated with each Listing. Only those products bearing the QAI Listing Mark are considered to be listed by QAI. No warranty is expressed or implied, and no guarantee is provided that any jurisdictional authority will accept the Listing found herein. The appropriate authorities should be contacted regarding the



VANCOUVER, BC: LOS ANGELES, CA: WASHINGTON, DC: TULSA, OK: TORONTO, ON WEBSITE: 877.461.8378 ph. | 604.527.8368 fx. 909.483.0250 ph. | 909.483.0336 fx. 540.636.9445 ph. | 540.636.9414 fx. 918.437.8333 ph. | 918.437.8487 fx. 416.550.9280 WWW.QALORG

acceptability of any given Listing. Visit the QAI Online Listing Directory located at www.qai.org for the most up to date version of this Listing and to validate that this QAI Listing is active. Questions regarding this listing may be directed to info@qai.org. Please include the listing number in the request.
