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AUTHORIZATION TO MARK

This authorizes the application of the Certification Mark(s) shown below to the models described in the Product(s) Covered section when made in accordance with the conditions set forth in the Certification Agreement and Listing Report(s). This authorization also applies to the Multiple Listee model(s) identified on the correlation page of the Listing Report.

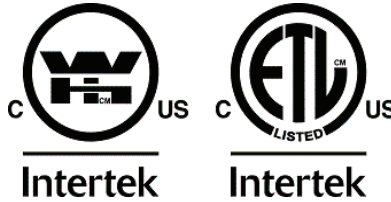
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Evaluation Center: Intertek (Middleton)
Control/Client Number: 179562

Authorized By: 
Dean Davidson, Director of Certification

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This document supersedes all previous Authorizations to Mark for the noted Report Number.

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Testing Standard(s):	NFPA 252 (2012), CAN / ULC S104 (2015), UL 10(c) 2016, NFPA 252 (2017),
Product:	Rav-Bariach 90 Minute Model 414 Fire Door and Frame

ATM for Report: G103197789, G103324416

ATM Issue Date: 01/04/2018

UL CERTIFICATION

Listing Section(s): CATEGORY D - DOOR/FRAME ASSEMBLIES

CSI Code(s): 08 11 00 Metal Doors and Frames

Description:

Rav-Bariach 90 Minute Model 414 Fire Door and Frame

Product Description

Single swing hollow metal fire door with metal fire door frame, hinges and mortise lockset hardware for installation in up to 90 Minute locations in stud and gypsum walls with reinforced openings per manufacturer's installation instructions, or in masonry or concrete walls.

Single Nominal Size: 3'4" x 8'-0"

Standard Pairs: Not Allowed

Double Egress Pairs: Not Allowed

Minimum Door Thickness: 2 1/4"