



## 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. This document is the property of Intertek Testing Services and is not transferable. The Certification Mark(s) may be applied only at the location of the Party Authorized to Apply Mark.

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**Evaluation Center:** Intertek (Middleton)

**Control/Client Number:** 179562

**Authorized By:**   
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This document supersedes all previous Authorizations to Mark for the noted Report Number.

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<b>Testing Standard{s):</b>	:UL 10(c) (2009):NFPA 252 (2012)
<b>Product:</b>	Rav-Bariach 90 Minute Model 412 Fire Door and Frame

**ATM for Report** 101841969MID-001r1

**ATM Issue Date:** 06/01/2015

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

**CSI Code:** 08 10 00 Doors and Frames

**Description:**

Rav-Bariach 90 Minute Model 412 Fire Door and Frame

**Product Description:**

Single swing hollow metal fire door and metal fire door frame for installation in up to 90 Minute locations in stud and gypsum, masonry or concrete walls.

**MAXIMUM NOMINAL SIZES:**

Single: 3' 4" x 7' 2"

Standard Pairs: Not Allowed

Double Egress Pairs: Not Allowed

Minimum Door Thickness 1 3/4"

**Party(s) Authorized by  
Manufacturer To Apply Mark:**

None

**Party(s) Authorized by Other Parties To Apply  
Mark:**

None