

CALIFORNIA DEPARTMENT OF FORESTRY & FIRE PROTECTION  
OFFICE OF THE STATE FIRE MARSHAL  
FIRE ENGINEERING - BUILDING MATERIALS LISTING PROGRAM



# LISTING SERVICE

**LISTING No.** 3515-0550:0103

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**CATEGORY:** 3515 -- ROLLING STEEL DOOR (FIRE-RATED)

**LISTEE:** CORNELL IRON WORKS INC24 Elmwood Avenue, Crestwood Industrial Park, Mountaintop, PA 18707  
Contact: Jim Dever (570) 474-6773 Fax (570) 715-0492  
Email: jim.dever@cornelliron.com

**DESIGN:** Galvanized or stainless steel rolling fire door. These doors are intended for the protection of openings in interior walls. They are designed for mounting either on the face of the wall or between the jambs under the lintel, bolted to masonry walls and bolted or welded to structural steel construction. The curtain may be operated by handles mounted on the bottom bar, by chain, by hand crank, or by UL listed motor drive assemblies. The doors shall close automatically by the operation of an automatic release mechanism, which incorporates fusible links. Refer to listee's data sheet for additional detailed product description and operational considerations.

**INSTALLATION:** In accordance with listee's printed installation instructions, applicable codes & ordinances and in a manner acceptable to the authority having jurisdiction.

**MARKING:** Listee's name, model number, classification and UL label.

**APPROVAL:** Listed as 4-hour, 3-hour, 1-hour or 3/4-hour fire-rated rolling steel doors for use in masonry wall or steel construction. Rolling steel fire doors maximum size of openings:

Not exceeding 12' H x 13'6" W Maximum 162 sq. ft.

Doors exceeding the above limits are considered oversize doors and are NOT cover under this listing. The design of these doors is based upon, and is similar to, the approval product design but they have not been subject to approval testing due to test facility limitations. Acceptance of these doors is the prerogative of the authority having jurisdiction.

\*Rev. 5-7-09 MA



This listing is based upon technical data submitted by the applicant. CSFM Fire Engineering staff has reviewed the test results and/or other data but does not make an independent verification of any claims. This listing is not an endorsement or recommendation of the item listed. This listing should not be used to verify correct operational requirements or installation criteria. Refer to listee's data sheet, installation instructions and/or other

Date Issued: **July 01, 2011**

Listing Expires **June 30, 2012**

Authorized By: **FRANCIS MATEO, Program Coordinator**  
*Fire Engineering Division*