

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

## LISTING SERVICE

LISTING No.:	3505-0550:0105
CATEGORY:	3505 - SERVICE COUNTER DOOR (FIRE-RATED)
LISTEE:	CORNELL IRON WORKS INC 24 Elmwood Avenue, Mountaintop, PA, 18707 Contact: Mikleton, Nathan 5705507156 Email: nathan.mikleton@cornellcookson.com
DESIGN:	Steel or Stainless steel service counter type fire door. Unit consists of integral guides, anchors, a curtain, barrel assembly, automatic releasing mechanism and counterbalance springs installed in drywall or masonry walls.
	Curtain Assembly: Consists of slats, alternating end-locks, a bottom bar and guides
	Slats: No. 22 gauge, type 304 steel or stainless steel, 1-1/4" width by ½" depth
	Bottom Bar: One 1-1/2" by 1-1/2" steel angle
	Guides: Integral with side jambs
	Hood: No. 16 Gauge stainless steel
	Refer to listee's data sheet for detailed product description and operational considerations.
RATING:	1-1/2 hr. or ¾ hr.
INSTALLATION:	In accordance with listee's printed installation instructions, applicable codes & ordinance and in a manner acceptable to the authority having jurisdiction.
MARKING:	Listee's name, classification and UL label.
APPROVAL:	Listed as service counter type fire rated door with integral frame designed for the protection of openings in walls for 1-1/2 hr. or ¾ hr. locations. Wall opening shall not exceed 6'4" high and 10'10" wide.



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\*Rev. 5-7-09 MA



This listing is based upon technical data submitted by the applicant. OSFM 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 suitable information sources.

Date Issued: 06/01/2023 Listing Expires: 06/30/2024

Authorized By: **Victor Wong**, Program Coordinator Fire Engineering & Investigations Division