Certificate of Compliance

You have been awarded:

Intertek WH US + C Mark for Category C - Proprietary Frames

Standards: ASTM E152-81a, UL 10(c) (1998), UBC 7-2 (1997), UBC 7-2 (1994), UL 10(b) (1997), ASTM E2074 (2000), NFPA 252 (2003), CAN / ULC S104 (1980) (R1985), UL 10(b) 2008 (R2009), UL 10(c) (2009), CAN / ULC S104 (2010), NFPA 252 (2012)

Certificate number: WHI18-28731420

This is a certificate of compliance to certify that the bearer has successfully completed the requirements of the above scheme which include the testing of products, the initial assessment, and are subject to continuing annual assessments of their compliance and testing of samples of products taken from production (as applicable to the scheme) and has been registered within the scheme for the products detailed.

Organization: ARFAD International Industry Company
Building No. 4177, Road 118, 3rd Industrial Area
Al Jubail 35729
Kingdom of Saudi Arabia

Product: Warm Springs 20 Min Fire Door Frame
Spec ID: 30395
Fire Rating: 20 Min PP Category C Proprietary Frame, 20 Min NP Fire Doorframe
Listing Information: See following page(s)

Certification body: Intertek Testing Services NA, Inc.
Initial registration: March 13, 2018
Date of expiry: December 31, 2026
Issue status: 10

Authorized By: _____
Jean-Philippe Kayl, Director of Certification

Intertek Testing Services NA, Inc.
545 E. Algonquin Road, Ste H., Arlington Heights, IL 60005 USA
Phone: 847-439-5667 Fax: 847-439-7320

www.intertek.com

The certificate and schedule are held in force by regular annual surveillance visits by Intertek Testing Services NA, Inc. and the reader or user should contact Intertek to validate its status. This certificate remains the property of Intertek Testing Services NA, Inc. and must be returned to them on demand. This Certificate is for the exclusive use of Intertek's Client and is provided pursuant to the Certification agreement between Intertek and its Client. Intertek's responsibility and liability are limited to the terms and conditions of the agreement. Intertek assumes no liability to any party, other than to the Client in accordance with the agreement, for any loss, expense or damage occasioned by the use of this certificate. Only the Client is authorized to permit copying or distribution of this certificate and then only in its entirety. Use of Intertek's Certification mark is restricted to the conditions laid out in the agreement. Any further use of the Intertek name for the sale or advertisement of the tested material, product or service must first be approved in writing by Intertek. Initial Factory Assessments and Follow up Services are for the purpose of assuring appropriate usage of the Certification mark in accordance with the agreement, they are not for the purposes of production quality control and do not relieve the Client of their obligations in this respect.

LISTING INFORMATION

PRODUCT COVERED

20 Minute Fire Door Frame

PRODUCT DESCRIPTION

Category C "Proprietary Frame" - Composite Door Frame for installation in 20 minute locations in steel/wood stud drywall or masonry openings. A Category B or Neutral Pressure fire rated wood/composite door may be used. Category G Edge Sealing System is not required. May be veneered or faced with HPL. Frame may also be used as a communicating frame.

Maximum Sizes
Single-Swing: 48 in. wide by 96 in. high
Pair: 84 in. wide by 96 in. high
Throat Opening: 4-3/4 in.

RATINGS

20 minute Neutral Pressure or Positive pressure Fire Rating, with hose stream

EVALUATED TO THE FOLLOWING

Unless otherwise noted, assemblies in this section have been tested to the following standards:

ASTM E2074(2000) and ASTM-E152, Methods of Fire Tests of Door Assemblies;
CAN/ULC-S104, Standard Method for Fire Tests of Door Assemblies;
CSFM-43.7, Methods of Fire Tests of Door Assemblies;
NFPA-252, Standard Methods of Fire Tests of Door Assemblies;
UBC-7-2-94, Uniform Building Code;
UBC-7-2(1997) Part I
UL-10(b),and UL-10(c) Fire Tests of Door Assemblies;
and are installed, unless otherwise noted, in accordance with the following:
NFPA-80, Fire Doors & Windows.
Manufacturer's Instructions.
All frames are identified by either a label or embossed marking bearing the wording "Listed (Product)" and the WHI Certification Mark.