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201 NORTH FIGUEROA STREET
LOS ANGELES, CA 90012

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OSAMA YOUNAN, P.E.
EXECUTIVE OFFICER

Syntegra, LLC
15030 Hilton Drive
Fontana, CA 92336

Attn: Michael Phillips
(909) 374-1108

RESEARCH REPORT: RR 26172
(CSI #23 07 00)

Expires: March 01, 2022
Issued Date: March 01, 2020
Code: 2020 LABC

GENERAL APPROVAL – Renewal and Clerical Modification - Syntegra Fire-Rated and Life-Safety Door Assemblies.

DETAILS

1. XT Series Door Systems – Steel fire door with life-safety rated integral Panic/Exit Device
 - a. Fire rated up to 3-hours - Dependent on door size and construction (See Attachments)
2. PX Series Door Systems – Steel fire door with integral pushpad egress operator
 - a. Fire rated up to 3-hours - Dependent on door size and construction (See Attachments)
3. LX Series Door Systems – Steel fire door with integral lever operators
 - a. Fire rated up to 3-hours – Dependent on door size and construction (See Attachments)

The approval is subject to the following conditions:

1. This approval shall be limited to those Syntegra door assemblies that bear QAI labels as listed herein:
 - F420-2-1-90
 - F420-2-1-180
 - F420-2-2-180
2. Syntegra door assemblies shall be installed in accordance with the manufacturer's installation instructions, the referenced QAI listing, Los Angeles Research Report, LARR No. 26172 and the 2017 Los Angeles City Building Code.

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Syntegra, LLC
RE: Fire-Rated and Life-Safety Door Assemblies

DISCUSSION

The report is in compliance with the 2020 City of Los Angeles Building Code.

The approval is based on tests in accordance with the test facilities and standards referenced above.

This general approval of an equivalent alternate to the Code is only valid where an engineer and/or inspector of this Department has determined that all conditions of this Approval have been met in the project in which it is to be used.

Addressee to whom this Research Report is issued is responsible for providing copies of it, complete with any attachments indicated, to architects, engineer and builders using items approved herein in design or construction which must be approved by Department of Building and Safety Engineers and Inspectors.

DAVID CHANG, Chief
Engineering Research Section
201 N. Figueroa St., Room 880
Los Angeles, CA 90012
Phone - 213-202-9814
Fax - 213-202-9943

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Attachments: QAI Building Products/Fire Door Listings (10 pages)