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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.

## **Certificate of Compliance**

You have been awarded:

# WH Service Mark 2014 for Category D - Door/frame Assemblies, Doors

Standards: BS 476 Part 22 (1987)

Certificate number: WHI16-26876202

**Organization:** Intermetal LLC P.O. Box 474039 Dubai Investment Park 1 Dubai United Arab Emirates

**Product:** Intermetal 90 Fire Vision Panel Single door Assembly *Spec ID*: 37012

*Fire Rating:* 1-1/2 Hour Fire Rating *Listing Information:* See following page(s)

Certification body: Intertek Testing Services NA, Inc. Initial registration: March 01, 2016 Date of expiry: December 31, 2023 Issue status: 8

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

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## LISTING INFORMATION

## PRODUCT COVERED

Intermetal 90 Fire Vision Panel Single door Assembly constructed with Halspan Prima(64mm tickness, with Sapele lipping on verticle edges of the leaf with PVA adhesive. Sapele veneer adhered to the leaf with PVA adhesive.

The door can be supplied with or without vision panel.

Fire Door Assembly for use in fire rated applications per BS 476 Part 22 (1987) for insulation and integrity ratings as specified below.

Insulation: See the table and glazing restrictions below. Insulation rating is dependent on glazing configuration, (See Machining Information section of listing for complete approvals, restrictions, and limitations).

Insulation & Integrity: 90 Minutes

### MAXIMUM SIZES AND RATINGS

Allowable Configuration(s)	Maximum Size	Frame Type	Glazing	Intumescent
(Prima) LSASD	1085mm wide x 2190mm high (LSASD)	Wood	Overall Size(850 x 350 x 24) Sight Size(800 x 300) Pyroguard E160	<ul> <li>Yes. (Halspan Type SLS)</li> <li>Frame: 1 No 25 x 6mm fitted to the head and jambs positioned within a groove set 7.5 from the exposed edge.</li> <li>Leaf: 1 No 15 x 6mm positioned within a groove in the head and both stiles set 7 from the unexposed face.</li> <li>1 No 50 x 2mm positioned within a rebate in the base of the leaf centrall to the lead thickness.</li> <li>Hinge: Pad, 2mm, Phosphate based intumescent compound with seld adhesive tape one side, positioned underneath all the hinge blades.</li> <li>Latch: Lock Protection Kit, 2mm, Phosphate based intumescent compound with self adhesive tape on one side positioned on the concealed face of the forend, strike and around the latch body.</li> <li>Glazing: Glazing strip, 25 x 2 mm,</li> </ul>

	Mono-ammonium phosphate based
	intumescent strip which had self-adhesive
	tape on one side, fitted between the glass
	and the glazing bead.

Please note: Consult Manufacturing and Machining sections of this listing for hardware intumescent requirements.

## **DEFINITION KEY**

LSASD - Latched Single Acting Single Doorset