

CERTIFICATE OF APPROVAL No CF 876

This is to certify that, in accordance with

TS00 General Requirements for Certification of Fire Protection Products

The undermentioned products of

INDUSTRIAL METAL CENTER CO. W.L.L.

Al Rai, Al Ghazali Str., Facing Centre Point, PO Box 42018, Zip Code: 70651, Shuwaikh, Kuwait Tel: + (965) 24748903/5/7, Fax: + (965) 24748909

Have been assessed against the requirements of the Technical Schedule(s) denoted below and are approved for use subject to the conditions appended hereto:

CERTIFIED PRODUCT

"Prestige F.R."
Stainless Steel
Fire Rated Doorsets
with Glazed Sidelight(s)

TECHNICAL SCHEDULE

TS12 Hinged or Pivoted Fire Resisting Pedestrian Type Doorsets with Metallic Leaves and Frames

Signed and sealed for and on behalf of CERTIFIRE

Sir Ken Knight

Chairman - Management Council Valid to: 5 September 2016

Issued: 6 September 2011 Valid to: 5 September 2016

Page 1 of 3



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CERTIFICATE No CF 876 INDUSTRIAL METAL CENTER CO. W.L.L.

"PRESTIGE F.R." STAINLESS STEEL FIRE RATED DOORSETS WITH SIDELIGHT(S)

- 1. This approval relates to the use of the above doorsets in providing fire resistance of up to 60 minutes integrity as defined in BS 476: Part 22: 1987.
- 2. This certification is designed to demonstrate compliance of the product or system specifically with Approved Document B (England and Wales), Section 2 of the Technical Standards (Scotland), Technical Booklet E (N. Ireland). If compliance is required to other regulatory or guidance documents there may be additional considerations or conflict to be taken into account.'
- 3. The doors are approved on the basis of:
 - i) Initial type testing.
 - ii) A design appraisal against TS12.
 - iii) Certification of quality management system to ISO 9001: 2008.
 - iv) Inspection and surveillance of factory production control.
 - v) Audit testing as defined in TS12.
- 4. The doorsets comprise stainless steel door leaves hung within stainless steel frames and may include glazed side screens.
- 5. This approval is applicable to complete doorsets only.
- 6. This approval is applicable to single-acting, single and double-leaf, latched doorsets at leaf dimensions up to those given in Table 1, and single or double side screens.
- 7. Hardware items, including closing devices, shall be CERTIFIRE approved or otherwise as specified in the data sheet.
- 8. The doorsets shall be mechanically fixed to wall constructions having a fire resistance of at least the same period as the doorset.
- 9. This certificate does not include any approval relating to the mechanical requirements of the doorsets specified in TS12.

Issued: 6 September 2011 Valid to: 5 September 2016

Page 2 of 3 Signed



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"PRESTIGE F.R." STAINLESS STEEL FIRE RATED DOORSETS WITH SIDELIGHT(S)

Table 1. Maximum Permitted Door Leaf Dimensions

Doorset Configuration	Integrity (mins)	Maximum Height (mm)	Maximum Width (mm)	Subject to Maximum Area of (m²)
SASL (latched)	30	3032	1099	2.78
SASL (latched)	60	2906	1053	2.89
SADL (active leaf latched, Inactive leaf bolted top and bottom)	30	3032	1099	2.78
SADL(active leaf latched, Inactive leaf bolted top and bottom)	60	2906	1053	2.89

Kev:

SASL: single-acting, single-leaf SADL: single-acting, double-leaf

Table 2. Sidelight Configurations (Optional)

Sidelight Configuration	Dimensions		
Double-leaf doorset, sidelight to one side, glazed with 6 mm Pyran S using 2off. 10 mm by 4 mm ceramic fibre seals to each side	2334 mm high by 523 mm wide		
Single-leaf, sidelight to one side	Sidelights are approved for use with the doorsets. Sidelights to be glazed using CERTIFIRE approved		
Single-leaf, sidelight to both sides	glass and glazing systems. The dimensions of the		
Double-leaf, sidelight to one side	sidelights will be dictated by the glass used and the associated maximum glazing dimensions approved in the relevant glass/glazing system CERTIFIRE Certificate of Approval		
Double-leaf, sidelight to both sides			

- 10. Doorsets shall be single-acting, single or double leaf. All doorsets shall be latched and for double-leaf doorsets the inactive leaf shall be flush bolted.
- 11. Labels to the CERTIFIRE design referencing Industrial Metal Center Co. W.L.L., CERTIFIRE and CERTIFIRE Ref. No. CF 876 shall be affixed to each door in the prescribed position.
- 12. This approval relates to on-going production. The product and/or its immediate packaging is identified with the manufacturer's name, the product name or number, the CERTIFIRE name and mark together with the CERTIFIRE Certificate number (CF 876) and application where appropriate.

Issued: 6 September 2011 Valid to: 5 September 2016

Page 3 of 3 Signed