

Issue No: 2/ Issue Date: 01.06.2022  
Accreditation Manager: Hamza Khan

## Product Certification Body Accreditation No. APC 0080

is accredited by the GCC Accreditation Center (GAC) in accordance with the recognized International Standard ISO/IEC 17065:2012,  
"Conformity assessment - Requirements for bodies certifying products, processes and services"

IPS CERTIFICATION SERVICES	
Address. P.O. Box 183034, Port Saeed, Dubai, United Arab Emirates	Contact: ENGR. LORENA TAN Tel: 00971 4 591 6002 Fax: N/A Email: <a href="mailto:info@ipscertification.com">info@ipscertification.com</a> Web Address: <a href="http://www.ipscertification.com">www.ipscertification.com</a>

### **Locations where certification activities covered by the above Accreditation Standard are undertaken**

- 1- Head Office: Address: P.O. Box 183034, Port Saeed, Dubai, United Arab Emirates
- 2- IPS Branch Office Egypt: [Building No.6, Damietta, Egypt.](#)

### **For the following scope:**

#### **Scope:**

#### **40. Product Certification:**

##### 40.01 Product Certification

## 10.16 Scope of Accreditation

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ACCREDITED

**PRODUCT CERTIFICATION**

ISO/IEC 17065:2012

No. APC 0080

Scope details are as follows:

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**PRODUCT CERTIFICATION**  
 ISO/IEC 17065:2012  
 No. APC 0080

Specific Schemes: IPS Internal schemes		Scheme Type (as per ISO/IEC 17067): Type 3, 1b and Type 5*	
Product Category	Items, Materials or Products	Specification, Standard Method or Technique Used	Remarks (if any)

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<p><b>Load and Non-load bearing, Impact, Penetration, Fire, Smoke, Acoustic, Pressure &amp; Insulation</b></p>	<p><b>Door/Shutter Assemblies                  Door/Shutter Materials</b>                  Louvres, Hardware, Facings, Cores, Boards, Glazing, Glazing kits, Intumescent, Adhesives, Sealants, Fabrics, Films, Mineral Wools, Coatings, Insulation Materials, Joint systems &amp; other components                   (All Types &amp; Configurations)</p>	<p><b>I-Listing or International Listing Product Conformity Certification Scheme for Construction Products – Door Materials and Assemblies, Scheme 01 Ref. IPS-IL-OP02</b></p> <p>ASTM E 119 Standard Test Methods for Fire Tests of Building Construction and Materials                  ASTM E 276 Standard Test Method for Extended Duration Surface Burning Characteristics of Building Materials                  ASTM E413 Classification for Rating Sound Insulation                  ASTM E90 Test Method for Laboratory Measurement of Airborne Sound Transmission Loss of Building Partitions and Elements                  ASTM E336 Test Method for Laboratory Measurement of Airborne Sound Attenuation between Rooms in Buildings                  ASTM E596 Test Method for Laboratory Measurement of Noise reduction of sound -isolating enclosures                  ASTM E 1332 Classification for Rating Outdoor-Indoor Sound Attenuation                  ASTM E 1966 Standard Test Method for Fire-Resistive Joint Systems                  ASTM E 814 Standard Test Method for Fire Tests of Through-Penetration Fire Stops                  ANSI/UL 305 Standard for Safety Panic Hardware                   ANSI 297 American National Standard for Safety Glazing Materials Used in Buildings -Safety Performance Specifications and Methods of Test                  ANSI/BHMA A156.3 Exit Devices.                  ANSI/UL 294 Standard for Access Control System Units.                  BHMA/ANSI A156.19 American National Standard for Power Assist and Low Energy Power Operated Doors.                  BS EN ISO 12543-2 Glass in building. Laminated glass and laminated safety glass.                  BSEN ISO 717-1 Acoustics-Rating of Sound insulation in Buildings and of building elements.                  BSEN ISO 140-4 Measurement of Sound insulation in buildings and building elements-Part 4: Field measurements of airborne sound insulation between rooms                  BSEN ISO 10140-2 Laboratory Measurement of Sound insulation of buildings elements-Part 2: Measurements of airborne sound insulation.                  BSEN ISO 10848-2 Laboratory Measurement of the flanking transmission of airborne and impact sound between adjoining rooms – Part 2: Application to light elements when the junction has a small influence.</p>	
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		<p>BS 476-21 Fire Tests on Building Materials and Structures - Part 21: Methods for Determination of the Fire Resistance of Loadbearing Elements of Construction</p> <p>BS 476-22 Fire tests on building materials and structures - part 22: Methods for the determination of the fire resistance of non-loadbearing elements of construction.</p> <p>BS 8214 Code of Practice for Fire door assemblies.</p> <p>BS ISO 12472 Fire resistance of timber door assemblies.</p> <p>BS EN 60730-2-12 Automatic electrical controls for household and similar use. Particular requirements for electrically operated door locks.</p> <p>BS EN14637:2007 Building hardware. Electrically controlled hold-open systems for fire/smoke door assemblies. Requirements, test methods, application and maintenance.</p> <p>BS ISO 3009 Fire resistance tests. Elements of building construction. Glazed elements.</p> <p>EN 1125 Building hardware - Panic exit devices operated by a horizontal bar, for use on escape routes - Requirements and test methods</p> <p>EN 179 Building hardware - Emergency exit devices operated by a lever handle or push pad, for use on escape routes - Requirements and test methods</p> <p>EN 13633 Electrically controlled panic exit systems, for use on escape routes - Requirements and test methods</p> <p>EN 1634-1 Fire resistance and smoke control tests for door, shutter and, open-able window assemblies and elements of building hardware. Fire resistance tests for doors, shutters and openable windows.</p> <p>EN 1634-2 Fire resistance and smoke control tests for door, shutter and openable window assemblies and elements of building hardware - Part 2: Fire resistance characterization test for elements of building hardware</p> <p>EN 1634-3 Fire resistance and smoke control tests for door and shutter assemblies, openable windows and elements of building hardware - Part 3: Smoke control test for door and shutter assemblies</p> <p>EN 14600 Doorsets and openable windows with fire resisting and/or smoke control characteristics - Requirements and classification</p> <p>EN 15269-1 to 10 &amp; 20: Extended application of test results for fire resistance and/or smoke control for door, shutter and openable window assemblies, including their elements of building hardware</p>	
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		<p>EN 16034 Pedestrian doorsets, industrial, commercial, garage doors, and openable windows. Product standard, performance characteristics. Fire resisting and/or smoke control characteristics</p> <p>EN 1155 Building hardware - Electrically powered hold-open devices for swing doors - Requirements and test methods.</p> <p>EN 13633 Electrically controlled panic exit systems, for use on escape routes - Requirements and test methods</p> <p>EN 13637 Building hardware. Electrically controlled exit systems for use on escape routes. Requirements and test methods</p> <p>EN 12600 Glass in building - Pendulum test - Impact test method and classification for flat glass.</p> <p>NFPA 252 Standard methods of fire tests of door assemblies.</p> <p>NFPA 251 Standard methods of tests of fire resistance of building construction &amp; Materials.</p> <p>UL 263 Standard for Fire Tests of Building Construction and Materials.</p> <p>UL 10B/10C Standard for Fire Tests of Door Assemblies/ Standard for Positive Pressure Fire Tests of Door Assemblies</p> <p>Other Equivalent and Related Standards</p>	
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<p><b>Load and Non-load bearing, Impact, Penetration, Fire, Smoke, Acoustic, Pressure &amp; Insulation</b></p>	<p><b>Construction Materials</b> Dampers, Louvres, Hardware, Finishing, Cores, Boards, Glazing, Glazing kits, Intumescent, Adhesives, Joint systems, Sealants, Coatings, Substrates, Coverings, Blocks, Panels, Profiles, Textiles/Fabrics, Insulation Materials, Films, Wools, Membranes &amp; other components</p> <p><b>Building Elements</b> Partition/Barrier Assemblies Wall/Curtain Wall Assemblies Ceiling Assemblies Roof Assemblies Flooring Assemblies Cladding/Facade Assemblies Window/Screen Assemblies Modular Assemblies Fanlight/Skylight Assemblies  (All Types &amp; Configurations)</p>	<p><b>I-Listing or International Listing Product Conformity Certification Scheme for Construction Products – Materials and Building Elements, Scheme 02 Ref. IPS-IL-OP03</b></p> <p>ASTM E 84 Standard Test Method for Surface Burning Characteristics of Building Materials ASTM E 108 Standard Test Methods for Fire Tests of Roof Coverings ASTM D 1929 Standard Test Method for Determining Ignition Temperature of Plastics ASTM D 2859 Standard Test Method for Ignition Characteristics of Finished Textile Floor Covering Materials ASTM E 119 Standard Test Methods for Fire Tests of Building Construction and Materials ASTM E 276 Standard Test Method for Extended Duration Surface Burning Characteristics of Building Materials ASTM E413 Classification for Rating Sound Insulation ASTM E90 Test Method for Laboratory Measurement of Airborne Sound Transmission Loss of Building Partitions and Elements ASTM E336 Test Method for Laboratory Measurement of Airborne Sound Attenuation between Rooms in Buildings ASTM E596 Test Method for Laboratory Measurement of Noise reduction of sound -isolating enclosures ASTM E 1332 Classification for Rating Outdoor-Indoor Sound Attenuation ASTM E 1966 Standard Test Method for Fire-Resistive Joint Systems ASTM E 814 Standard Test Method for Fire Tests of Through-Penetration Fire Stops ANSI/UL 305 Standard for Safety Panic Hardware  ASTM E 648 Standard Test Method for Critical Radiant Flux of Floor Covering Systems Using a Radiant Heat Energy Source ASTM E 2307 Standard Test Method for Determining Fire Resistance of Perimeter Fire Barriers Using Intermediate-Scale, Multi-story Test Apparatus FM 4431 Approval standard for skylights ANSI/UL 305 Standard for Safety Panic Hardware  ANSI 297 American National Standard for Safety Glazing Materials Used in Buildings -Safety Performance Specifications and Methods of Test ANSI/UL 294 Standard for Access Control System Units. BS EN ISO 12543-2 Glass in building. Laminated glass and laminated safety glass.</p>	
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		<p>BSEN ISO 717-1 Acoustics-Rating of Sound insulation in Buildings and of building elements.</p> <p>BSEN ISO 140-4 Measurement of Sound insulation in buildings and building elements-Part 4: Field measurements of airborne sound insulation between rooms</p> <p>BSEN ISO 10140-2 Laboratory Measurement of Sound insulation of buildings elements-Part 2: Measurements of airborne sound insulation.</p> <p>BSEN ISO 10848-2 Laboratory Measurement of the flanking transmission of airborne and impact sound between adjoining rooms – Part 2: Application to light elements when the junction has a small influence.</p> <p>BS 476 Part 3 Standard Test Methods for Fire Tests of Roof Coverings.</p> <p>BS 476: Parts 4 Non-Combustible (Fire classification of construction products and building elements. Classification using test data from reaction to fire tests)</p> <p>BS 476: Parts 6 Fire Tests on Building materials and structures; method of test for fire propagation for products</p> <p>BS 476: Parts 7 Fire Tests on Building materials and structures; method of test to determine the classification of the surface spread of flame of products.</p> <p>BS 476: Parts 21 Fire Tests on Building Materials and Structures - Part 21: Methods for Determination of the Fire Resistance of Loadbearing Elements of Construction</p> <p>BS 476: Parts 22 Fire tests on building materials and structures - part 22: Methods for the determination of the fire resistance of non-loadbearing elements of construction.</p> <p>BS 6307 Method of determination of the effects of a small source of ignition on textile floor coverings (methenamine tablet test).</p> <p>BS 4841-6 Rigid polyisocyanurate (PIR) and polyurethane (PUR) products for building and end-use applications. Specification for laminated boards with au-to-adhesively or separately bonded facings for use as thermal insulation for floors.</p> <p>BS 4790 Method for determination of the effects of a small source of ignition on textile floor coverings (hot metal nut method).</p> <p>CAN/ULC-S109 Flame tests of flame-resistant fabrics and films</p>	
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	<p>CEN/TS 1187 Test methods for external fire exposure to roofs.                  DIN 4102-14 Fire behavior of building materials and elements – Part 14: Determination of the burning behavior of floor covering systems using a radiant heat source                  BS EN 1624 Textile and textile products. Burning behaviour of industry and technical textiles. Procedure to determine the flame spread of vertically oriented specimens.                   BS EN 1625 Textile and textile products. Burning behaviour of industry and technical textiles. Procedure to determine the ignitability of vertically oriented specimens.                   BS 8414-1&amp;2 Fire Performance of external cladding systems. Test method for load bearing external cladding systems fixed to, and supported by a, structural steel frame                  BS 5438 Methods of test for flammability of vertically oriented textile fabrics and fabric assemblies subjected to a small igniting flame.                  BS 5867-2 Fabrics for curtains, drapes and window blinds. Flammability requirements. Specification                  BS EN ISO 6941 Textile fabrics. Burning behaviour. Measurement of flame spread properties of vertically oriented specimens.                  BS EN ISO 6940 Textile fabrics. Burning behaviour. Determination of ease of ignition of vertically oriented specimens.                   BS ISO 3009 Fire resistance tests. Elements of building construction. Glazed elements.                  BS EN 15102 Decorative wall coverings. Roll and panel form                  EN 1365-1 Fire resistance tests for loadbearing elements. part 1: walls.                  EN 1365-2 Fire classification of construction products and building elements. Classification using data from fire resistance tests, excluding ventilation services                  EN 13501-1 Fire classification of construction products and building elements - Part 1: Classification using data from reaction to fire tests.                  EN 13501-2 Fire Test to Building Material – Classification                  EN 13501-3 Fire classification of construction products and building elements Part 3: Classification using data from fire resistance tests on products and elements used in building service installations: fire resisting ducts and fire dampers                  EN 13501-5 Fire classification of construction products and building elements - Part 5: Classification using data from external fire exposure to roofs tests.                  EN 1364-1 Fire resistance tests for non-loadbearing elements - Part 1: Walls;</p>	
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		<p>EN 1364-2 Fire resistance tests for non-loadbearing elements. Ceilings.                  EN 1364-3 Fire resistance tests for non-loadbearing elements. Curtain walling. Full configuration (complete assembly)                  EN 1364-4 Fire resistance tests for non-loadbearing elements - Part 4: Curtain walling - Part configuration                  EN 1365-2 Fire resistance tests for loadbearing floor/roof.                  EN 1366-2 Fire resistance tests for service installations. Fire dampers.                  EN 1366-3 Fire resistance tests for penetration seals                  EN 1366-4 Fire resistance tests for service installations. Linear joint seals                  EN 1366-6 Fire resistance tests for service installations. Raised access and hollow core floors.                  EN 1634-1 Fire resistance and smoke control tests for door, shutter and, openable window assemblies and elements of building hardware. Fire resistance tests for doors, shutters and openable windows.                  EN 1634-2 Fire resistance and smoke control tests for door, shutter and openable window assemblies and elements of building hardware - Part 2: Fire resistance characterization test for elements of building hardware                  EN 12600 Glass in building - Pendulum test - Impact test method and classification for flat glass.                  EN 13381-4 Test methods for determining the contribution to the fire resistance of structural members - Part 4: Applied passive protection to steel members                  EN 13381-8 Test methods for determining the contribution to the fire resistance of structural members - Part 8: Applied reactive protection to steel members                  EN 14390 Fire test - Large-scale room reference test for surface products                  EN 14600 Doorsets and openable windows with fire resisting and/or smoke control characteristics - Requirements and classification                  EN 15269-1 to 5 Extended application of test results for fire resistance and/or smoke control for door, shutter and openable window assemblies, including their elements of building                  EN 13163 Thermal insulation products for buildings - Factory made expanded polystyrene (EPS) products - Specification                  EN 13164 Thermal insulation products for buildings - Factory made extruded polystyrene foam (XPS) products - Specification                  EN 13165 Thermal insulation products for buildings - Factory made rigid poly-urethane foam (PU) products - Specification</p>	
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		<p>EN 13166 Thermal insulation products for buildings - Factory made phenolic foam (PF) products - Specification                  EN 13167 Thermal insulation products for buildings - Factory made cellular glass (CG) products - Specification.                  EN 1399 Resilient floor coverings. Determination of resistance to stubbed and burning cigarettes.                  EN 13823 Reaction to fire tests for building products - Building products excluding floorings exposed to the thermal attack by a single burning item                  EN ISO 9239-1 Reaction to fire tests for floorings - Part 1: Determination of the burning behavior using a radiant heat source.                  EN-ISO 11925-2 Reaction to fire tests - Ignitability of products subjected to direct impingement of flame - Part 2: Single-flame source test.                  EN-ISO 1716 Reaction to fire tests for products - Determination of the gross heat of combustion (calorific value)                  EN 14428 Shower enclosures - Functional requirements and test methods                  EN 14600 Doorsets and openable windows with fire resisting and/or smoke control characteristics - Requirements and classification                  EN 15725 Extended application reports on the fire performance of construction products and building elements                  EN 16034 Pedestrian doorsets, industrial, commercial, garage doors, and openable windows. Product standard, performance characteristics. Fire resisting and/or smoke control characteristics                  FM 4470 Approval standard for single ply, polymer modified bitumen sheet, built-up roof (BUR) and liquid applied roof assemblies for use in Class 1 and non-combustible roof construction;                  FM 4471 Approval standard for Class 1 panel roofs.                  FM 4990 Approval standard for firestopping.                  FM 4881 Class 1 Exterior Wall Systems (Criteria: Pass)                  FM 4880 Approval Standard for Class 1 Insulated Wall or Wall and Roof/Ceiling Panels; Plastic Interior Finish Materials; Plastic Exterior Building Panels; Wall/Ceiling Coating Systems; Interior or Exterior Finish Systems.; (Criteria: Non-combustible Core)                  ISO 13785-2 Reaction-to-Fire Tests for Facades – Part 2: Large-Scale Test                  LPS 1505 Requirements and tests for the LPCB approval and listing of roofing systems - protection against fire from outside the building.                  LPS 1181 -2 Requirements and tests for sandwich panels and built-up systems for use as internal constructions in buildings.                  LPS 1208 LPCB fire resistance requirements for elements of construction used to provide Compartmentation                  NFPA 251 Standard methods of tests of fire resistance of building construction &amp; Materials.</p>	
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		<p>NFPA 252 Standard methods of fire tests of door assemblies.                  NFPA 253 Standard Method of Test for Critical Radiant Flux of Floor Covering Systems Using a Radiant Heat Energy Source                  NFPA 256 Standard methods of fire tests of roof covering                  NFPA 257 Standard on fire test for window and glass block assemblies.                  NFPA 265 Standard methods of fire tests for evaluating room fire growth contribution of textile or expanded vinyl wall coverings on full height panels and walls.                  NFPA 268 Standard Test Method for Determining Ignitability of Exterior Wall Assemblies Using a Radiant Heat Energy Source                  NFPA 275 Standard Method of Fire Tests for the Evaluation of Thermal Barriers Used Over Foam Plastic Insulation                  NFPA 276 Standard method of fire test for determining the heat release rate of roofing assemblies with combustible above-deck roofing components                  NFPA 285 Standard Fire Test Method for Evaluation of Fire Propagation Characteristics of Exterior Wall Assemblies Containing Combustible Components, (Criteria: Pass); or                  NFPA 286 Standard methods of fire tests for evaluating contribution of wall and ceiling interior finish to room fire growth                  NFPA 701 Fire test to textiles and films.</p> <p>FM 4450 Approval standard for Class 1 insulated steel roof deck roofs.                  ULc - S102.2 Surface Burning Characteristics of Flooring, Floor Covering and Miscellaneous Materials and Assemblies.                  UL 9 Standard for Fire Tests of Window Assemblies.                  UL 263 Standard for Fire Tests of Building Construction and Materials.                  ANSI/UL 555 Standard for Fire Dampers, and ANSI/UL 555S, Standard for Smoke Dampers.</p> <p>UL 723 Standard for Test for Surface Burning Characteristics of Building Materials;                  ANSI/UL 790 Standard Test Methods for Fire Tests of Roof Covering                  UL 1784 Standard for Air Leakage Tests of Door Assemblies and Other Opening Protectives                  UL 1040 Standard for Fire Test of Insulated Wall Construction                  UL1256 Standard for Fire Test of Roof Deck Constructions.                  UL 1715 Standard for Fire Test of Interior Finish Material                  UL 1709 Construction elements with or without load: Beams, pillars, slabs, sealings, lock gates, ducts, walls, curtain walls, etc.                  UL 1286 Standard for Office Furnishings                  UL 1479 Standard for Safety for Fire Tests of Through-Penetration Fire Stop</p>	
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		<p>UL 1975 Standard for Fire Tests for Foamed Plastics Used for Decorative Purposes.</p> <p>UL 2079 Standard for Tests for Fire Resistance of Building Joint Systems.</p>	
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**Note:** the text in blue indicates the extension of scope OR update in the edition of a standard or specification in this issue of the scope of accreditation.

**Type 5\*:** The scheme type is only to be in accordance with UAE Civil Defense Fire Safety Codes Edition 2018 and is limited to the IPS Head Office Only

### Log of Suspended Scopes:

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Specific Schemes:				
Product Category	Items, Materials or Products	Specification, Standard Method Or Technique Used	Date Suspended	Date Reinstated

### Log of Withdrawn Scopes:

Specific Schemes:			
Product Category	Items, Materials or Products	Specification, Standard Method Or Technique Used	Date Withdrawn

**END**

Status of this accreditation can be checked in the GAC's website to confirm the validity of this accreditation - <https://www.gac.org.sa/en/>