



## ACCESS PANELS



[www.unitech-ikk.com](http://www.unitech-ikk.com)  
[www.sfsp-ikk.com](http://www.sfsp-ikk.com)  
[www.ikkgroup.com](http://www.ikkgroup.com)



**UNITECH**  
For Building and Construction Materials

## ACCESS PANELS



# FEROX Access Panels

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**ABOUT  
UNITECH**

# Unitech Introduction

Unitech is a Saudi based Multinational Company providing building and construction solutions that is empowering the region's construction industry for the past 40+ years. We have been successfully providing solutions through mastering our main business activities: Design, Manufacture and Trade.

**Design:**

Provide Design & Engineering Solution to the construction sector, complying with international & local standards.

**Manufacture:**

Operating with Global Standards, we are widely recognized for our advanced light steel solutions and Hot-Dip Galvanization Facility.

**Trade:**

We are one of the region's largest Importer/Exporter of Building & Construction Materials.

Unitech is an **ISO QMS 9001:2015** certified company and is a member of the US Green Building Council. Our experienced teams and operations are present across the Middle-East North Africa regions (MENA) and Pakistan, giving us an extensive regional network that benefits our clients and partners. We are also present in Europe via our design and engineering office in Stuttgart.

For more information, please visit: [www.unitech-ikk.com](http://www.unitech-ikk.com)

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# Mission & Vision

## Mission

We have the conviction to be the leader in building & construction industry through:

- Providing excellence in services with passionate & educated sales force
- Strengthen culture through unified sense of purpose
- Innovative product range which is customer centric
- Reputable and quality service company
- Attracting, engaging and retaining talent

## Vision

To be the Customer's First Choice...

# Our Strategy

Unitech's strategy continues to focus on accelerating its business throughout the region, to service the construction sector via superior products & solutions, backed up by a group of highly experienced people in the field. Unitech also aims to enhance its geographical presence in its areas of interest and where opportunities exist.

We combine a deep understanding of building and construction materials markets with a successful history of upgrading our products and developing our processes.

We have the qualified employees, the know-how and the products to service major construction projects, medium sized to mega projects taking in care our positive contribution to our societies.

We thrive towards excellence by acknowledging:



Customer Satisfaction



Partner and Supplier Relations



Employee Retention



Positive Influence on Society and Environment

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# Our Employees

We are a company that prides itself on its 'family' culture and we seek out high-caliber people. We are a company that has, at its core, a team philosophy that is clearly apparent each and every day - there is a real sense of being there for one another.

We believe in nurturing the skills of our team members and providing growing levels of responsibility. Our people bring unique skills, energy, expertise, experience and perspectives to our workforce.

Unitech's family of employees consists of experienced, well-motivated and dedicated team of engineers, technicians, sales executives and management staff. This team is committed to serve our customers, with the best solutions available in the market.

# Our Journey

## 40+ Years of Excellence

Since 1979, having been set to become an independent company under the framework developed by Sheikh Isam Kabbani, Unitech started its journey of success with confidence and enthusiasm, hard work and care to detail and a commitment to become the best within its industry.

Its dedicated people could only imagine what the future could bring to this newly established entity. Unitech's journey of success has been marked with outstanding achievements and superior accomplishments. Year by year, Unitech has been acknowledged as the "First Choice for Building & Construction Material" by major construction consultants in the region, governmental authorities, well-known contracting and project development corporations.

We have obtained invaluable knowledge about the construction industry in general, providing specialized solutions to construction projects throughout MENA region. From a couple of outlets in Saudi Arabia, Unitech today is present all over the Kingdom and in several countries throughout the region providing its products and solution to various locations worldwide.



**Est. 1979**

### THE BEGINNING

Unitech was established in the Western Region of KSA as a Sales Company selling basic construction material.

During the same year, another branch was established in the heart of the kingdoms capital, Riyadh.



**1980 to 1989**

### AGE OF GREAT RISK

Unitech Dammam was open for business in the oil-rich eastern coast of Saudi Arabia.

Within these 10 years the idea of in-house manufacturing facility was born and Specialized Factory for Steel Products (SFSP) was established in Riyadh.



**1990 to 1999**

### AGE OF GROWTH

Branches of Unitech were established in Makkah, Madina, Khamis Mushayt and Jubail.

The need to increase its range of products and the necessity to have production lines for mass production lead to the decision to move the SFSP Factory from Riyadh to Jeddah.

# Pioneering Construction Since 1979

We are constantly evolving in order to become more flexible in our operations, more sustainable in our societies, and more innovative in conducting our business.

By delivering superior products tailored to the specific construction needs, ambitious solutions, and an outstanding customer service, we serve today's needs through developing tomorrow's markets.

Helping construction projects experience success is what fueled its days. Unitech is keen to continue offering superior products, a wide spectrum of solutions, governed by our top-notch management style.

Such aspirations require trust in our responsibilities. Our Responsibilities for the future and with this in mind we continue to target excellence with committed efforts.



## 2000 to 2015

### AGE OF CONSTRUCTION BOOM

Qassim, Hofuf and Yanbu Branches were inaugurated in KSA and branches outside KSA were established in UAE, Egypt, Lebanon, Oman, Jordan and Germany in order to facilitate the construction boom in the Middle East.

During this period SFSP state of the art facilities were launched in DIC UAE and Unitech thrived, marking some of the best years in business.



## 2016 to 2019

### AGE OF GREAT CHANGE

This period, marked the age of great change in order to align with the economic shift in the GCC and the world in general.

Company wide right sizing initiatives were taken especially in KSA to align with the kingdom's ambitious vision 2030 and during this period the upgraded SFSP state of the art facilities were launched in JIC 3 KSA.



## 2020 & Beyond

### NEW FRONTIER

This period marks the expansion of Unitech into the South and Central Asian territories. We aim to cater these markets and play an active role in these countries development.

During 2020, Unitech Pakistan was officially inaugurated and marked the entrance of Unitech into Asian Market.



# Our Manufacturing Arm SFSP

SFSP is a leading manufacturer and fabricator of light steel construction products in the region, servicing the construction sector through its state of the art facilities which are spread all over the MENA region. Products of SFSP are manufactured from quality raw material according to the relevant international standards to meet all kinds of construction projects requirements, such as MEP, façade, blockwork & waste management systems.

## Commitment to Quality

Our commitment to quality is clearly revealed in the way we do our business; our processes, our close interaction with our clients as well as the strict product inspection procedures. To achieve this, we have implemented quality systems & processes that are continually being improved to satisfy our customer's needs.

## Product Development

Product development process is substantial to the success of our business. We leverage all resources to provide up-to-date reliable products, environmentally friendly, durable to withstand the toughest weather conditions. Our engineers are constantly testing the products, seeking to present a combination of performance and quality across all our product ranges.

For more information, please visit:  
[www.sfsp-ikk.com](http://www.sfsp-ikk.com)

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# Value Chain

Our value chain starts up with the quality of the raw materials and ends up in client satisfaction. Our business practices backed up by all technologically essential business elements are supported by an efficient logistics, warehousing and delivery system that maintains a valuable supply chain for products.

The value chain is integrated in our business module, giving us strength and preserving our good reputation gained through the past 4 decades.

# Engineering Specialty

Our products development engineers integrate their vast knowledge to provide the perfect solution to projects within the required specifications and time-frame.

The products development department maintains highly skilled calibers with a dedication towards efficient and reliable solutions even in the most complicated cases where delicacy and skillful approaches are indispensable.

## Design and Product Safety

Our design and engineering office in Stuttgart ensures our products comply with relevant European and international standards of fabrication, taking into attention the safety factors which govern the public safety of projects.

## Sustainability and Responsibility

We are constantly working hard to reduce our environmental footprints while maintaining the high quality and safety standards. We have set our targets to become three times more efficient in the next 10 years. Our responsibility towards our stakeholders is valued through our positive contributions towards our colleagues, our business partners and our communities as well.

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# Our Design Office



UNITECH DEUTSCHLAND is a "Design & Engineering" Office. Unitech Germany support Unitech & SFSP operations through well-informed cadre of engineers. They help our customers from conception to the completion by delivering design, engineering and project management services.

Thanks to our multidisciplinary team in Unitech Germany and their expertise, we assist you in your ambition to develop your innovation, your engineering and your organization. Our goal is to serve our clients through these elements:

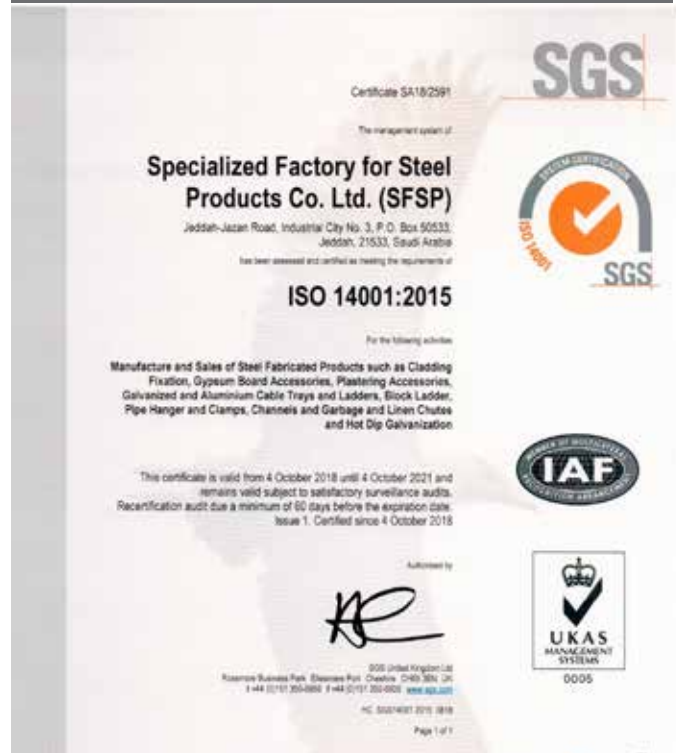
- Excellent in engineering ideas and solutions
- High quality in performance
- Firmness on meeting deadlines

# SFSP Certifications

## ISO 9001 : 2015 (Quality Management Systems)



## 14001 : 2015 (Environmental Management System)



## ISO 45001 : 2018 (Occupational Health & Safety)



## STD 096 (Q-Mark Certificate)



**ISO 9001 : 2015**  
(Quality Management System)



## Certificate of Registration

This is to certify that the Management System of:

**Sigma Factory for Steel Products**

P.O. Box 37991, Saih Suhaib - 3, 4 Round About, Dubai Industrial City  
Dubai, United Arab Emirates

has been approved by Alcumus ISOQAR and is compliant with the requirements of:

**ISO 9001:2015**



**Certificate Number:** 22244-Q15-001  
**Initial Registration Date:** 23 February 2015  
**Previous Expiry Date:** 22 February 2021  
**Recertification Date:** 30 November 2020  
**Re-issue Date:** 01 December 2022  
**Current Expiry Date:** 22 February 2024

**Scope of Registration:**

Trading and Manufacturing of all kinds of Steel Related Construction Materials

Signed:  
Alyn Franklin, Chief Executive Officer  
(on behalf of Alcumus ISOQAR)

This certificate will remain current subject to the company maintaining its system to the required standard.  
This will be monitored regularly by Alcumus ISOQAR. Further clarification regarding the scope of this certificate  
and the applicability of the relevant standards' requirement may be obtained by consulting Alcumus ISOQAR.

**ISO 14001 : 2015**  
(Environmental Management System)



## Certificate of Registration

This is to certify that the Management System of:

**Sigma Factory for Steel Products**

P.O. Box 37991, Saih Suhaib - 3, 4 Round About, Dubai Industrial City  
Dubai, United Arab Emirates

has been approved by Alcumus ISOQAR and is compliant with the requirements of:

**ISO 14001:2015**



**Certificate Number:** 22244-E15-001  
**Initial Registration Date:** 22 September 2015  
**Previous Expiry Date:** 21 September 2021  
**Recertification Date:** 11-12 July 2021  
**Re-issue Date:** 01 December 2022  
**Current Expiry Date:** 21 September 2024

**Scope of Registration:**

Trading and Manufacturing of all kinds of Steel Related Construction Materials

Signed:  
Alyn Franklin, Chief Executive Officer  
(on behalf of Alcumus ISOQAR)

This certificate will remain current subject to the company maintaining its system to the required standard.  
This will be monitored regularly by Alcumus ISOQAR. Further clarification regarding the scope of this certificate  
and the applicability of the relevant standards' requirement may be obtained by consulting Alcumus ISOQAR.

**OHSAS 45001 : 2018**  
(Health & Safety Management System)



## Certificate of Registration

This is to certify that the Management System of:

**Sigma Factory for Steel Products**

P.O. Box 37991, Saih Suhaib - 3, 4 Round About, Dubai Industrial City  
Dubai, United Arab Emirates

has been approved by Alcumus ISOQAR and is compliant with the requirements of:

**ISO 45001:2018**



**Certificate Number:** 22244-OHS-001  
**Initial Registration Date:** 22 September 2015  
**Previous Expiry Date:** 11 March 2021  
**Recertification Date:** 11-12 July 2021  
**Re-issue Date:** 01 December 2022  
**Current Expiry Date:** 21 September 2024

**Scope of Registration:**

Trading and Manufacturing of all kinds of Steel Related Construction Materials

Signed:  
Alyn Franklin, Chief Executive Officer  
(on behalf of Alcumus ISOQAR)

This certificate will remain current subject to the company maintaining its system to the required standard.  
This will be monitored regularly by Alcumus ISOQAR. Further clarification regarding the scope of this certificate  
and the applicability of the relevant standards' requirement may be obtained by consulting Alcumus ISOQAR.

Alcumus ISOQAR Limited, Alcumus Certification, Cobra Court, 1 Blackmore Road, Stretford, Manchester M32 0QY  
T: 0161 865 3699 F: 0161 865 3685 E: iso@alcumusgroup.com W: www.alcumusgroup.com/isoqar  
This certificate is the property of Alcumus ISOQAR and must be returned on request.

**BS EN 61537:2007 (KEMA - KEUR Certified For Cable Management Products)**

## CERTIFICATE

Issued to:  
Applicant:  
**Isam Kabbani Trading Est. (Unitech)**  
Rashidiya  
Dubai, United Arab Emirates

Manufacturer/Licensee:  
**Sigma Factory for Steel Products (SFSP)**  
Saih Suhaib 3, 4RA, Dubai Industrial City,  
Dubai, United Arab Emirates

Product : Cable management system  
Trade name : SFSP  
Types : IE-CT-X-10, IE-CT-X-12, IE-CT-X-15, IE-CT-X-20

The product and any acceptable variation thereto is specified in the Annex to this certificate and the documents therein referred to.

DEKRA hereby declares that the above-mentioned product has been certified on the basis of:  
- a type test according to the standard IEC 61537:2006 and EN 61537:2007  
- an inspection of the production location according to CENELEC Operational Document CIG 021  
- a certification agreement with the number 2156954

DEKRA hereby grants the right to use the KEMA-KEUR certification mark.

The KEMA-KEUR certification mark may be applied to the product as specified in this certificate for the duration of the KEMA-KEUR certification agreement and under the conditions of the KEMA-KEUR certification agreement.

This certificate is issued on: 20 January, 2014 and expires upon withdrawal of one of the above mentioned standards.

**Certificate number: 2156954.01**

DEKRA Certification B.V.

drs. G.J. Zoetbrood  
Managing Director

H.R.M. Barends  
Certification Manager

© Integral publication of this certificate is allowed

ACCREDITED BY THE  
DUTCH ACCREDITATION  
COUNCIL



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T +31 88 96 83000 F +31 88 96 83100 www.dekra-certification.com Registered Arnhem 09085396



## UL Certification\* (Cable Trays)

### CERTIFICATE OF COMPLIANCE

Certificate Number 20160816-E483358  
Report Reference E483358-20160816  
Issue Date 2016-AUGUST-16

Issued to: Sigma Factory for Steel Products  
Saii Shuaib 3, 4 R/A Dubai Industrial City  
Opposite DEWA Substation  
Dubai UNITED ARAB EMIRATES

This is to certify that representative samples of CABLE TRAYS  
Steel Channel Cable Tray, Ventilated, Heavy Duty (HCT),  
Very Heavy Duty (VCT) cable trays.

Have been investigated by UL in accordance with the  
Standard(s) indicated on this Certificate.

Standard(s) for Safety: ANSI/NFPA 70, "National Electrical Code" (NEC)  
Additional Information: See the ULC Online Certification Directory at [www.ulc.ca](http://www.ulc.ca)  
for additional information

Only those products bearing the ULC Listing Mark should be considered as being covered by ULC's  
Listing and Follow-Up Service.

The ULC Listing Mark generally includes the following elements: the symbol ULC in a circle, with  
the word "LISTED", a control number (may be alphanumeric) assigned by ULC, and the product  
category name (product identifier) as indicated in the appropriate ULC Directory.

To confirm the status, validate the above information via the online directory.

Look for the ULC Listing Mark on the product.

  
Joseph Henry, General Manager, Director of Sales - Canada  
UNDERWRITERS LABORATORIES OF CANADA INC.  
Any information and documentation involving ULC Mark services are provided on  
behalf of ULC. For questions, please contact ULC's Customer Service Dept.

Page 1 of 1

## UL Certification\* (Chute Type Fire Doors)

### CERTIFICATE OF COMPLIANCE

Certificate Number 20170811-R38825  
Report Reference R38825-20170811  
Issue Date 2017-AUGUST-11

Issued to: Sigma Factory for Steel Products  
Saii Shuaib 3, 4 R/A Dubai Industrial City  
Opposite DEWA Substation  
Dubai UNITED ARAB EMIRATES

This is to certify that representative samples of CHUTE-TYPE FIRE DOORS  
Chute-type fire door and frame assembly of the insulated  
type, rated up to and including 2 hr, 450°F Temperature  
Rise Rating.

Have been investigated by UL in accordance with the  
Standard(s) indicated on this Certificate.

Standard(s) for Safety: ANSI/UL 10B, Fire Tests of Door Assemblies  
Additional Information: See the UL Online Certifications Directory at  
[www.ul.com/database](http://www.ul.com/database) for additional information

Only those products bearing the UL Certification Mark should be considered as being covered by UL's  
Certification and Follow-Up Service.

Look for the UL Certification Mark on the product.

## UL Certification\* (Fire Barrier)

### CERTIFICATE OF COMPLIANCE

Certificate Number R40146  
Report Reference R40146-20220524  
Date 2022-May-25

Issued to: Sigma Factory for Steel Products  
Saii Shuaib 3, 4 R/A Dubai Industrial City  
Opposite DEWA Substation  
Dubai AE

This is to certify that representative samples of MECHANICAL JOINT ASSEMBLIES  
The products covered by this Section are mechanical joint  
assemblies designated Nexus Fire Barrier (NFB) for use in  
various joint systems described in the Fire Resistance  
Directory.

Have been investigated by UL in accordance with the  
Standard(s) indicated on this Certificate.

Standard(s) for Safety: UL 2079, Tests for Fire Resistance of Building Joint  
Systems

Additional Information: See the UL Online Certifications Directory at  
<https://iq.ulprospector.com> for additional information

This Certificate of Compliance does not provide authorization to apply the UL Mark. Only the UL Follow-Up  
Services Procedure provides authorization to apply the UL Mark.

Only those products bearing the UL Mark should be considered as being UL Certified and covered under UL's  
Follow-Up Services.

Look for the UL Certification Mark on the product.

  
Bruce Mahrenholz, Director North American Certification Program  
UL LLC  
Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please  
contact a local UL Customer Service Representative at [ULCustomerService@ul.com](mailto:ULCustomerService@ul.com)



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# SFSP Products

SFSP produces a variety of products ranging from cable management systems; cable trays, cable ladders, basket trays, trunkings and support systems, to mechanical cladding fixations, steel lintels and block work accessories, plasterers' beads, expanded metal and block work reinforcement, strut channel systems, pipe clamps & hangers, gypsum profiles as well as garbage and linen chutes. With the introduction of new machines and the enhancement of production methods, SFSP continues to develop its production methods systematically as well as thoroughly. Its design office in Stuttgart, Germany provides a comprehensive design and calculation case studies, enabling the factory to have the safety factors required for the usage of its products.



## MEP Solutions

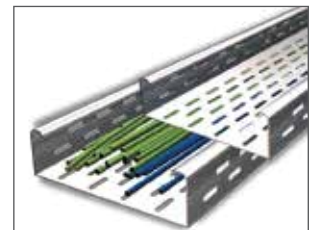
### Cable Management Systems

Cable Management Systems are economical and designed to meet most requirements of cable and electrical wire installations and comply to international standards of fabrication and finishing.



### Cable Trays & Accessories

Cable Trays are designed to meet most requirements of cable and electrical wire installations and comply to local and international standards of fabrications and finishes.



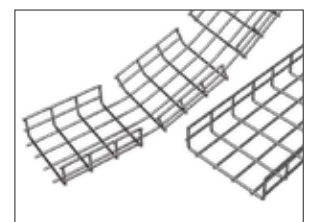
### Cable Ladders (Welded & Swaged)

Cable Ladders of different side heights are available upon request.



### Basket Trays & Accessories

SFSP's Basket Tray systems make connections fast and simple with limited need for tools. Its design allows for continuous airflow, and prevents heating up of cables. SFSP's Basket Tray comes in a full range of sizes and is made with high-strength welded steel wires.



### Cable Trunkings

Cable Trunkings and Accessories are offered in a comprehensive range. Mill galvanized, hot-dip galvanized, and powder coated are the various finishes produced in our factories.



### Underfloor Trunking

Underfloor Trunking Systems solutions incorporate a range of products for the distribution of power and data services, it is a coordinated set of containments that protect, segregate, contain, and route cables within a given environment.

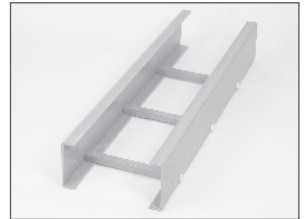
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### Fiberglass Reinforced Plastic (FRP) Cable Tray / Ladder

SFSP Fiberglass Reinforced Plastic (FRP) Cable Management Systems are designed, manufactured, and tested to be installed in most harsh environmental conditions of onshore and offshore facilities for several industries including Oil and Gas, Petrochemicals, Manufacturing, Mining and others.

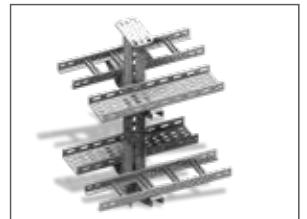
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### Cable Management Support Systems

Cable Support Systems are well designed to provide necessary support for cable trays, cable ladders and trunkings. Cable supports are manufactured according to common standards from high quality raw materials.

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### C-Channel Strut Systems

SFSP's Metal Framing Systems provide an economical solution for electrical, mechanical and industrial supports with a wide variety of applications in the construction industry.

Applications: - Pipe and Conduit Supports - Tunnel Pipe Stanchions - Racks and Shelvings - Wall Framings.

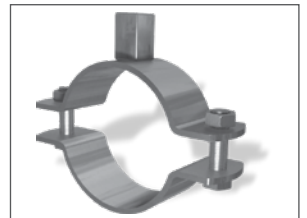
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### Pipe Clamps & Hangers

Pipe Clamps and Hangers from SFSP used in the support of pipes and equipments are manufactured according to the highest standards of fabrication. A diversified choice of Pipe Hangers, Pipe Clamps, EMT Straps, Omega Clamps, Beam Clamps, J and U-Bolts and Threaded Accessories.

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### Galvanized Threaded Rods and Accessories

Threaded rod, often referred to as a stud, is a rod of varying length that is threaded in a helical structure. Similar in appearance to a screw, the threading extends around and along the rod to cause rotational movements when in use.

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### Access Panels by FEROX

Ferox Access Panels provides complete solutions of several types of access panels including Hook Type, Pivot Type, Tiled Type as well as fire rated access panels and hygienic access panels. A variety of finishes are available including stainless steel of different grades, galvanized steel with powder coating.

Ferox Access Panels are manufactured from high quality material and assembled with stainless steel hardware.

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### Roof hatches by FEROX

Roof hatch provides safe and convenient access to commercial building roof areas using interior ladders and stairs for maintenance work. It can be installed on flat roofs with a maximum slope of 30°. Made of steel frames, doors and stainless steel hardware. Powder coated to provide corrosion resistance and outstanding exterior durability.

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# Architectural & Finishing Solutions

## Mechanical Cladding Fixation (Stangle)

Stangle Cladding Fixation includes design, calculation and production of several types of mechanical fixings and accessories used for cladding purposes. Stainless and galvanized steel are among the various materials used in the fabrication.



## Aluminium System for Stone Cladding

SFSP aluminum systems are designed and calculated to provide a practical & safe solutions of stone cladding. Wide range of aluminum profiles with different shapes to support different types of stone cladding.



## Waste Management Sys. (Garbage & Linen Chutes)

Chutes from SFSP are very convenient, simple and low cost method of controlling and disposing of refuse and linen. Chutes meet the most stringent requirements of environmental health and safety.



## Dry Wall & Ceiling Profiles

Gypsum Boards are considered among the most economic and ideal way for wall partitioning. Easy to install, saves time and money, gypsum boards can be used as a backing for wall treatments such as wall paper, fabric, tile and wood paneling or it can simply be painted.



## Metal Ceiling Grid Systems

SFSP Ceiling Grid System is a practical, convenient ceiling system. It has a complete range of main c-channel sections and complementary parts so that you can adapt the modules to suit your design needs and load requirements.



## Expansion Joint System by Nexus

Our variety of expansion joints includes profiles for walls and floors, profiles for seismic movements, watertight profiles. Our products suit pedestrian as well as heavy load traffic areas.





### Profiles by Nexus

Nexus offer comprehensive solutions for the construction industry ranging from Expansion Joint Covers and Fire Barriers to Entrance Matting Systems, Wall and Floor Profiles, Tactile Solutions, etc... NEXUS range of products is manufactured according to most common international standards to meet the requirements of commercial, residential, governmental, transportation, healthcare and educational projects.



### Phenolic Compartment by CUBIX

CUBIX phenolic compartment and partition systems are manufactured and customized to meet the precise needs of simple to complicated projects with its top-notch finish, quality of material and within a timely delivery. A complete solution with a wide selection of colors and textures are available.



### Raised Access Flooring by PIXEL

PIXEL Raised Access Flooring offers comprehensive solutions of High Tech Raised Access Flooring Systems for the construction industry. PIXEL Raised Access Flooring are manufactured according to most common international standards to meet the requirements of commercial, residential, governmental, transportation, healthcare, and educational projects.



### Steel Doors by FEROX

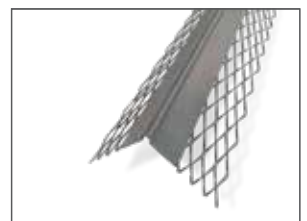
Ferox offers a wide variety of steel doors, manufactured according to international standards of fabrication and as per the legal requirement of commercial projects whether industrial environments, local authority buildings, leisure, hospitality, healthcare, transportation, education or retail offices, and shopping centers. Our range of steel doors includes fire rated steel doors, Insulated Doors, Acoustic Doors, Louvered Doors, Sliding Doors, Security Detonation Doors, Burglar Resistant Doors, Entry Gates and several other types to meet the requirements of all projects.



## Civil Solutions

### Expanded Metals, Plasterers' Beads

Expanded Metals help the formation of joints, protection of corners and resistance against cracks, chips and impact damage. SFSP manufactures in accordance with BS EN 13658 - 2, ASTM C847-18, BS EN 845-3:2003+A1:2008, ASTM A 951/A 951M - 2016 standards.



### Block Ladder Reinforcement

SFSP ladder and truss types are used for the reinforcement of brick and block masonry to give improved tensile strength to walls subjected to lateral loading e.g. wind and seismic. SFSP Block reinforcements reduces the risk of cracking either at stress concentration around opening.



### Steel Lintels & Block Work Accessories

Steel Lintels provide a combination of strength and light weight, resulting in efficient load bearing performance and increased productivity on site. They are characterized by their ease of installation in addition to time as well as money saving. SFSP manufactures Steel Lintel in accordance with BS EN 845-2:2013+A1:2016 and according to relevant standards BS 5977 Part 2:1983.



# SFSP Products are solely distributed by UNITECH for Building and Construction Materials

## KSA

Isam Kabbani & Partners for Building and Construction Materials Co., Ltd.

شركة عصام قباني وشركاه لمواد الأنشاء والتعمير المحدودة

## BAHRAIN

Isam Kabbani Trading Est.

مؤسسة عصام قباني التجارية

## UAE

Issam Kabbani Trading Company LL

شركة عصام قباني للتجارة

## EGYPT

Unitech Egypt for Building Materials

شركة يونيتك مصر لمواد البناء

## OMAN

Isam Kabbani & Partners Trading Co.

شركة عصام قباني وشركاه للتجارة

## QATAR

Unitech Qatar for Building & Construction Materials Ltd., W.L.L

شركة يونيتك قطر لمواد الانشاء والتعمير المحدودة

## KUWAIT

Hassan Kabbani for General Contracting Est.

مؤسسة حسان قباني للمقاولات العامة للمباني

## LEBANON

Unitech ME s.a.r.l

شركة يونيتك ميدل إيست ش.م.م

## PAKISTAN

Unitech IKK Pakistan (PVT.) LTD.

شركة يونيتك ميدل إيست ش.م.م

## SFSP CUSTOMER SERVICE CALL CENTER

### KSA

+966 13 8590097, Ext. 3214

### UAE

+971 4 8181925, Ext. 4269



**FEROX  
ACCESS PANELS**

# GYPSUM BOARD ACCESS PANELS

## HOOK TYPE (HTFE)

### PRODUCT DESCRIPTION

Ferox Hook Type Access Panel for Gypsum Boards is manufactured from 6063-T6 extruded aluminum alloy frame with powder coating finish. This type is equipped with hook profile, touch latch and safety chain. Ferox Hook Type Access Panel is installed with regular, moisture or fire resistant gypsum boards.

#### FEATURES

- Easy installation
- Consistent continuous surfaces
- Virtually invisible access
- Concealed hinges and locks
- Lift out doors with safety cables.

#### DETAILS

##### DOOR

- Extruded aluminum alloy 6063-T3 with gypsum boards
- Door leaf with brush (Optional)

##### GYPSUM BOARDS

- Types
  - Regular
  - Moisture Resistant
  - Fire Resistant
- Thickness: 12 - 25mm

##### FRAME

- 2mm thick concealed extruded aluminum alloy 6063-T3

##### INSTALLATION

- Ceiling
- Wall

##### HINGE

- Hook Profiles



#### HARDWARE



Hook Profile



Safety Chain



Touch Latch

#### FINISH



RAL 9010



RAL 9003

\*Other RAL colors are available upon request.

#### Example - How to Order

Order Type	Dimensions	Type of Gypsum Boards	Thickness of Gypsum Boards	Color
HTFE	#	Regular, Moisture, Fire Resistant	12 mm	RAL #

#### OPTIONAL SIZES

Item Code	Dimensions (mm)
HTFE200	200 x 200
HTFE300	300 x 300
HTFE400	400 x 400
HTFE450	450 x 450
HTFE500	500 x 500
HTFE600	600 x 600
HTFE700	700 x 700
HTFE800	800 x 800
HTFE900	900 x 900
HTFE600120	600 x 1200
HTFE100100	1000 x 1000
HTFE120120	1200 x 1200

\*Custom design and sizes are available upon request.

# GYPSUM BOARD ACCESS PANELS

## PIVOT TYPE (PTFE)

### PRODUCT DESCRIPTION

Ferox Pivot Type Access Panel for Gypsum Boards is manufactured from 6063-T6 extruded aluminum alloy frame with powder coating finish. This type is equipped with pivot pins and end connections. Ferox Pivot Type Access Panel is installed with regular, moisture or fire resistant gypsum boards.

#### FEATURES

- Easy installation
- Consistent continuous surfaces
- Virtually invisible access
- Concealed hinges and locks

#### DETAILS

##### DOOR

- Extruded aluminum alloy 6063-T3 with gypsum boards
- Door leaf with brush (Optional)

##### GYPSUM BOARDS

- Types
  - Regular
  - Moisture Resistant
  - Fire Resistant
- Thickness: 12 - 25mm

##### FRAME

- 2mm thick concealed extruded aluminum alloy 6063-T3

##### INSTALLATION

- Ceiling
- Wall

##### HINGE

- Pivot Pins

#### OPTIONAL SIZES

Item Code	Dimensions (mm)
PTFE200	200 x 200
PTFE300	300 x 300
PTFE400	400 x 400
PTFE450	450 x 450
PTFE500	500 x 500
PTFE600	600 x 600
PTFE700	700 x 700
PTFE800	800 x 800
PTFE900	900 x 900
PTFE60120	600 x 1200
PTFE100100	1000 x 1000
PTFE120120	1200 x 1200

\*Custom design and sizes are available upon request.



#### HARDWARE



Pivot Pin

Safety Chain

#### FINISH



RAL 9010



RAL 9003

\*Other RAL colors are available upon request.

#### Example - How to Order

Order Type	Dimensions	Type of Gypsum Boards	Thickness of Gypsum Boards	Color
PTFE	#	Regular, Moisture, Fire Resistant	12 mm	RAL #

# TILED ACCESS PANELS (TTFE)

## PRODUCT DESCRIPTION

Ferox Tiled type access panel has been designed specifically for areas where it is required to be discretely installed into a tiled wall. It is constructed with 1.20 -1.50mm thick steel frame, with mounted ceramics Designed to blend seamlessly into the surrounding tiles.

### FEATURES

- Easy installation
- Clean architectural finish
- Custom sizes available to suit tile sizes & depth
- Fully concealed hinges

### DETAILS

#### DOOR

- 1.2 to 1.5mm thick Galvanized Steel
- Ceramic tiles (Provided by client)

#### FRAME

- 1.2 to 1.5mm thick Galvanized Steel

#### INSTALLATION

- Wall

#### HINGE

- Pivot Hinge



## OPTIONAL SIZES

Item Code	Dimensions (mm)
TTFE200	200 x 200
TTFE300	300 x 300
TTFE400	400 x 400
TTFE450	450 x 450
TTFE500	500 x 500
TTFE600	600 x 600
TTFE700	700 x 700
TTFE800	800 x 800
TTFE900	900 x 900
TTFE60120	600 x 1200
TTFE100100	1000 x 1000
TTFE120120	1200 x 1200

\*Custom design and sizes are available upon request.

## HARDWARE



Magnetic Latch



Safety Chain



Pivot Hinge

## FINISH



RAL 9010



RAL 9003

\*Other RAL colors are available upon request.

## How to Order Example

Order Type	Dimensions	Thickness	Color
TTFE	#	1.5mm	RAL #

# GALVANIZED STEEL ACCESS PANELS (GSFE)

## PRODUCT DESCRIPTION

Ferox Galvanized Steel Access Panel is designed for wall and ceiling applications. Fire rated access panel, manufactured using 1.20 and 1.50mm lightweight steel frames, concealed hinges and locks. Available with visible or concealed flange or beaded frame for flush finish.

### FEATURES

- 120 minutes fire rated
- Easy operation & installation
- Fully powder coated with cleanability properties
- Wide range of frames and hardware
- With honeycomb infill for additional durability and more strength

### DETAILS

#### DOOR

- 1.20 - 1.50mm thick Galvanized Steel

#### FRAME

- Visible Flange - Concealed Flange - Beaded

#### INSTALLATION

- Ceiling
- Wall

#### HINGE

- Pivot Pin - Piano Hinge - Pivot Hinge
- Butt Hinge

### OPTIONAL SIZES

Item Code	Dimensions (mm)
GSFE200	200 x 200
GSFE300	300 x 300
GSFE400	400 x 400
GSFE450	450 x 450
GSFE500	500 x 500
GSFE600	600 x 600
GSFE700	700 x 700
GSFE800	800 x 800
GSFE900	900 x 900
GSFE60120	600 x 1200
GSFE1000	1000 x 1000
GSFE1200	1200 x 1200

\*Custom design and sizes are available upon request.

### FINISH



RAL 9010



RAL 9003

\*Other RAL colors are available upon request.



### HARDWARE



Pivot Pin



Pivot Hinge



Piano Hinge



Butt Hinge



Budget Lock & Key



Touch Latch



Tubular Lock & Key



Cam Lock & Key

### How to Order Example

Order Type	Dimensions	Flange Type	Thickness	Color
GSFE	#	Visible Flange	1.5mm	RAL #

# STAINLESS STEEL ACCESS PANELS (SSFE)

## PRODUCT DESCRIPTION

Ferox Stainless steel access panels are designed to ensure a flush surface for cleanroom applications. Hygienically Designed to be easily cleaned with tight smooth joints to the ceiling and wall finishes, Ferox Stainless steel access panels are manufactured from Stainless Steel grades 304 and 316L, providing ultimate resistance to corrosion.

### FEATURES

- Easy installation
- Corrosion resistant
- Suitable for cleanroom, sterile rooms, food processing and research areas
- Wide range of hinges and locks

### DETAILS

#### DOOR

- 1.20 - 1.60mm thick Stainless Steel

#### FRAME

- Exposed Flange

#### INSTALLATION

- Ceiling
- Wall

#### HINGE

- Pivot Pin
- Piano Hinge
- Pivot Hinge
- Butt Hinge



## HARDWARE



Pivot Pin



Pivot Hinge



Piano Hinge



Butt Hinge



Budget Lock & Key



Touch Latch



Tubular Lock & Key



Cam Lock & Key

### FINISH



Brush Finish



Mirror Finish

\*Other RAL colors are available upon request.

### How to Order Example

Order Type	Dimensions	Stainless Steel Grade	Thickness	Finish
SSFE	#	316L	200 mm	Brush Finish

### OPTIONAL SIZES

Item Code	Dimensions (mm)
SSFE200	200 x 200
SSFE300	300 x 300
SSFE400	400 x 400
SSFE450	450 x 450
SSFE500	500 x 500
SSFE600	600 x 600
SSFE700	700 x 700
SSFE800	800 x 800
SSFE900	900 x 900
SSFE60120	600 x 1200
SSFE100100	1000 x 1000
SSFE120120	1200 x 1200

\*Custom design and sizes are available upon request.



# ROOF HATCHES

## (RHFE)

### PRODUCT DESCRIPTION

Ferox Roof hatch provides safe and convenient access to commercial building's roof areas for maintenance work using interior ladders and stairs. Ferox Roof hatch can be installed on flat roofs with a maximum slope of 30°. Made of steel frames, doors and stainless steel hardware, with powder coating finish to provide corrosion resistance and outstanding exterior durability.

#### FEATURES

- Fully thermally broken curb and cover
- Safe to operate with one hand
- Durable and corrosion resistant
- Burglar and sound proof
- With full rubber gasket for air tightness and dust sealed

#### DETAILS

##### DOOR

- 2mm thick galvanized steel
- Single
- Double

##### INSTALLATION

- Roof

OPTIONAL SIZES	
Item Code	Dimensions (mm)
RHFE750	750 x 750
RHFE750	750 x 900
RHFE900	900 x 900
RHFE90120	900 x 1200
RHFE120120	1200 x 1200

.Custom design and sizes are available upon request\*

#### FINISH



RAL 9010



RAL 9003

\*Other RAL colors are available upon request.



### HARDWARE



Cab Lock



Hinge



Hold Open Arm  
Kit



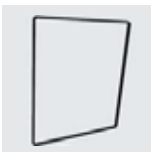
Gas Cylinder



Exterior Handle



Interior Handle



Seal Gasket

How to Order Example				
Order Type	Dimensions	Opening Type	Thickness	Color
RHFE	#	Single	2mm	#

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