

STEEL PRODUCTS

Albadi Technical Industries

STEEL DIVISION



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Introduction

Al-Badi Technical Industries LLC was incorporated in Saham, Sultanate of Oman in 1988 with the aim of providing fabrication facilities in steel, Aluminum and wooden structures for construction of buildings for public and private companies & industries requiring medium and large buildings, complexes & workshops.

The industry belongs to Al Badi group of companies.

Since 1988

Be it Steel or Aluminum or Wooden Structures come and discover a world of quality and technological innovation. We at Al-Badi Technical Industries LLC, Saham, Sultanate of Oman, offer quality and value to architectural and structural applications.

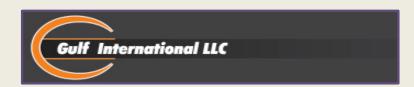
AlBadi Investment Holding Group LLC is a Conglomerate of,



Al Badi Technical Industries LLC







Jilfah Trading & Services Associated LLC



OUR PRODUCTS

STRUCTURAL STEEL WORKS

- Roofing with panels
- Roofing with profile sheets
- Roofing with sandwiched sheets
- Shaded Car parks
- Warehouses and Stores
- Showrooms
- Sheds

NON STRUCTURAL STEEL WORK

- Handrails
- Shelves
- Balustrades
- Bollards
- Chequer plates
- Gratings
- Cat Ladder
- Spiral Staircases
- Chain Link Fencing
- HVAC Ducts
- Cable Trays & Cable Ladder
- Cable Trunking

JOINERY WORKS

- Security Grills
- Steel Doors
- Sliding Doors
- Steel Gates
- Steel Windows
- Window Security Grills

TOOLS & EQUIPMENT

- Props(Jacks)
- Scaffoldings
- Trusses
- Silos
- Pressure Vessels
- Air Condition Ducting
- Trailer Chassis
- Profile Cutting

STEEL

Steel Door: Single Leaf

Door Thickness: Min 40mm- 44mm & As Per Specification

Material: Galvanized Iron / Steel

Insulated Options Available

Available In Wide Variety Of RAL Shades



Code: ABTI-SD-001



Steel Door: Double Leaf

Door Thickness: Min40- 44mm & As Per Requirement

Material: Galvanized Iron / Steel

Insulated Options Available



Code: ABTI-SD-002



Steel Door: Single Leaf With Vision Panel

Door Thickness: Min 40-44mm

Material: Galvanized Iron / Steel

Insulated Options Available

Available In Wide Variety Of RAL Shades



Code: ABTI-SD-003



Code: ABTI-SD-004

Steel Door: Double Leaf With Vision Panel

Door Thickness: Min 40- 44mm

Material: Galvanized Iron / Steel

Insulated Options Available

Steel Door: Single Leaf Full Louvered

Door Thickness: Min 40- 44mm

Material: Galvanized Iron /Steel

Insulated Options Available

Available In Wide Variety Of RAL Shades



Code: ABTI-SD-006



Code: ABTI-SD-005

Steel Door: Single Leaf With Divided Louvered

Door Thickness: Min 40-44mm

Material: Galvanized Iron /Steel

Insulated Options Available

Available In Wide Variety Of RAL Shades

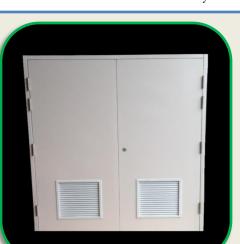
Steel Door : Single Leaf Full Louvered

Door Thickness: Min 40-44mm

Material: Galvanized Iron /Steel

Insulated Options Available

Available In Wide Variety Of RAL Shades



Code: ABTI-SD-008



Code: ABTI-SD-007

Steel Door: Double Leaf With Divided/Partial Louvered

Door Thickness: Min 40-44mm

Material: Galvanized Iron /Steel

Insulated Options Available

Steel Door : Single Leaf Panic Exit Door

Door Thickness: Min 40-44mm

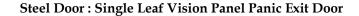
Material: Galvanized Iron /Steel

Insulated Options Available

Available In Wide Variety Of RAL Shades



Code: ABTI-SD-009



Door Thickness: Min 40- 44mm

Material: Galvanized Iron /Steel

Insulated Options Available

Available In Wide Variety Of RAL Shades



Code: ABTI-SD-010

Steel Door: Double Leaf Panic Exit Door

Door Thickness: Min 40-44mm

Material: Galvanized Iron /Steel

Insulated Options Available

Available In Wide Variety Of RAL Shades



Code: ABTI-SD-011



Code ABTI-SD-012

Steel Door : Double Leaf Unequal Size

Door Thickness: Min 40-44mm

Material: Galvanized Iron / Steel

Insulated Options Available

Door Thickness: Min 40-44mm & Above

Material: Stainless Steel

Insulated Options Available

Ironmongery As Per Required.



Code: ABTI-SD-013



Door Frame: Fixing With Anchor Bolt And Filled With Foam/Concrete.

Frame Thickness: 1.5-2.0mm & Above

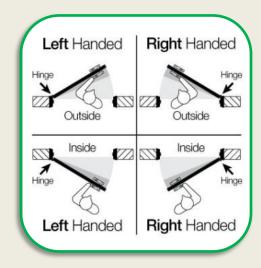
Material: Galvanized Iron / Steel

Powder Coat/Paint Available In Wide Variety Of RAL Shades.

Door Infill: Polyurethane foam

Steel Door: Opening Direction.

Right Hinge Or Left Hinge Door With Inside Or Out Side Opening.



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Note: Any Pattern And Type Can Be Provided Based On Customers Request.

SLIDING

Door Type: Sliding Door.

Door Thickness: Min 40-50mm.

Material: Galvanized Iron.

In Fill: Polyurethane Foam

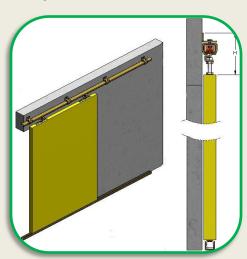
Powder Coat/Paint, available in wide variety of RAL Shades.

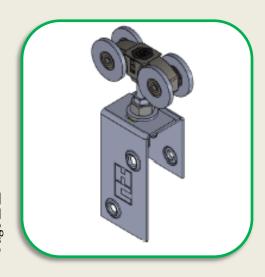


Code: ABTI-SD-014
For vision panel double leaf add "A" after code



Door Layout







Top Gear





Wheels



Code ABTI-SD-014



Channel For Fixing



Code: ABTI-SD-014A

For vision panel single leaf add "A" after code

Types Available:

- > Ware House Sliding doors.
- ➤ Industrial Sliding Doors.
- Sliding Gates for Homes.
- Sliding Gates for Commercial Usage.
- Custom Made sliding doors based on customers requirement.
- ➤ Door sizes above 5Mtr also available.

HEAVY DUTY

DOOR

Type: Heavy Duty Doors

Material: Mild steel.

Design: Formed, heavy gauge, steel face sheets constructed around a custom engineered, steel rib core with interior armor plate.

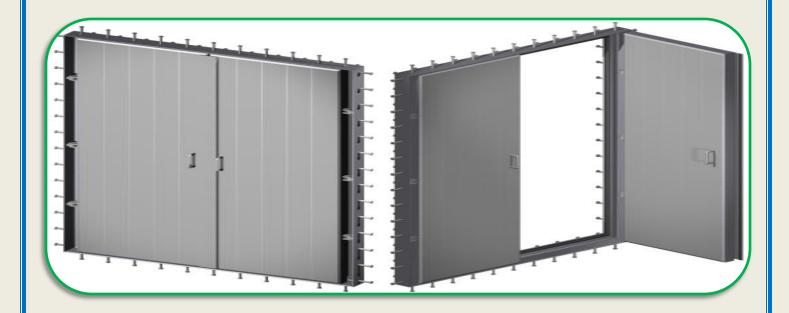
standard frame designs and can engineer special frame profiles to complement wall construction and architectural style.

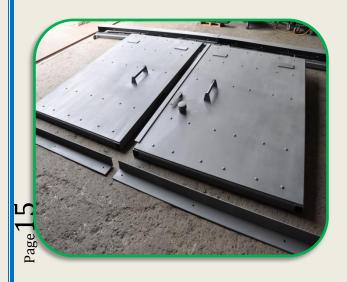
Sizes: custom sizes available.

Available in wide variety of RAL Shades.



Code: ABTI-SD-015





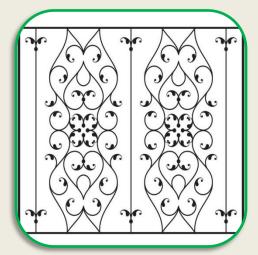


Type: Window Grill.

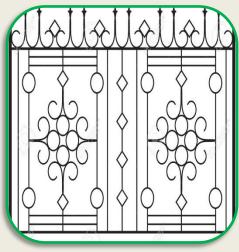
Material: Cast Aluminum & steel.

Design: Based on customers requirement.

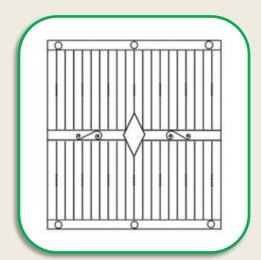
Available in wide variety of RAL Shades.



Code: ABTI-SG-016



Code: ABTI-SG-017



Code: ABTI-SG-018



Material: Galvanized Iron/ Mild Steel.

Size and shades as per Customer requirement.



Code: ABTI-SG-019

Note: Any Pattern And Type Can Be Provided Based On Customers Request.

Type: Steel Gate

Material: Cast Aluminum, Galvanized Iron, Mild Steel, Stainless Steel.

Available in wide variety of RAL Shades.

Available in any size and design.

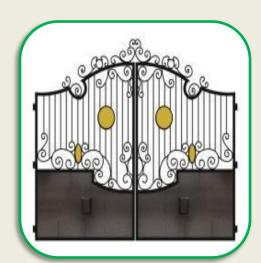
With Automatic Operation Option.



Code: ABTI-SG-020



Code ABTI-SG-021



Code: ABTI-SG-022



Code: ABTI-SG-023



Code ABTI-SG-024



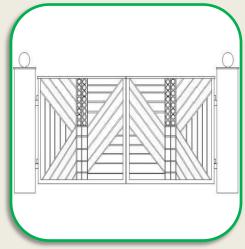
Code ABTI-SG-025



Code: ABTI-SG-027



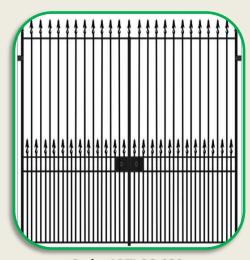
Code ABTI-SG-029



Code ABTI-SG-026



Code ABTI-SG-028



Code: ABTI-SG-030

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Note: Any Pattern And Type Can Be Provided Based On Customers Request.

LADDERS



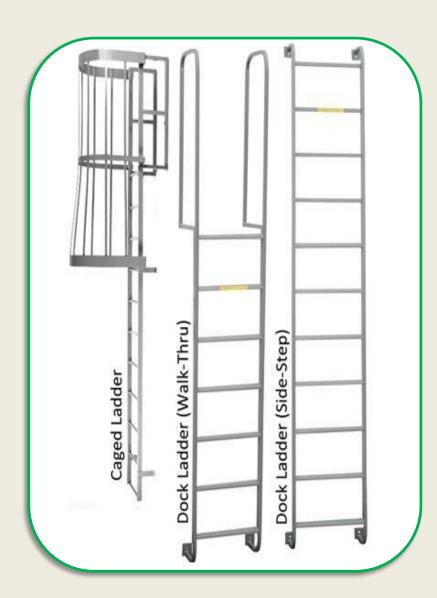
Ship Ladder / One side rail ladder Code ABTI-SL-031



Code: ABTI-SL-032



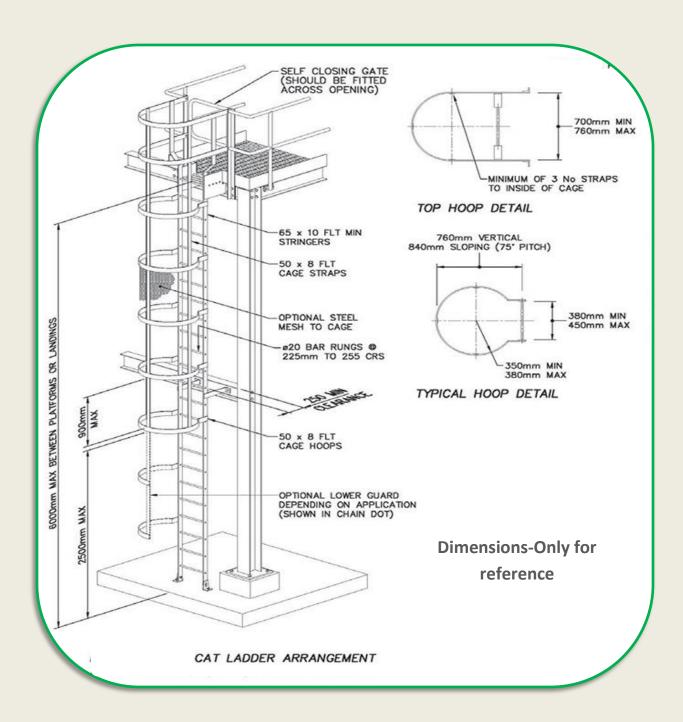
Code: ABTI-SL-033



Cage Ladders

Code: ABTI-SL-034

Note: Ladders Of Any Pattern And Type Can Be Provided Based On Customers Request.



Nomenclature of Steel ladder

HANDRAIL



STAINLESS STEEL HANDRAIL WITH CENTRAL BALUSTRADS



STAINLESS STEEL HANDRAIL WITH NO MIDDLE BALUSTRADS



HANDRAIL WITH GLASS PANELS



CURVED HANDRAIL



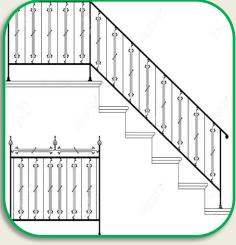
STAINLESS STEEL WITH DESIGNS



HANDRAIL WITH MID RAIL VARIATIONS



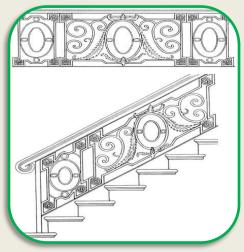
Code: ABTI-SH-35



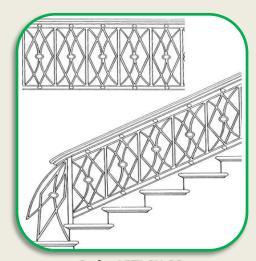
Code ABTI-SH-37



Code: ABTI-SH-39



Code: ABTI-SH-36



Code: ABTI-SH-38



Code: ABTI-SH-40

Type: Steel Structures

Material: Mild Steel.

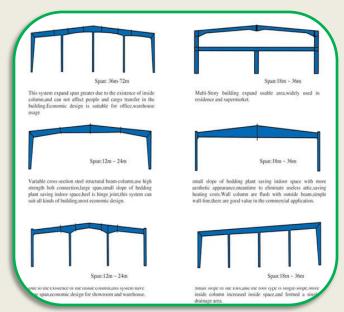
Grade: 275JR, 355 JR, S355J2, A36 etc

Design:

As per approved drawings and specification.

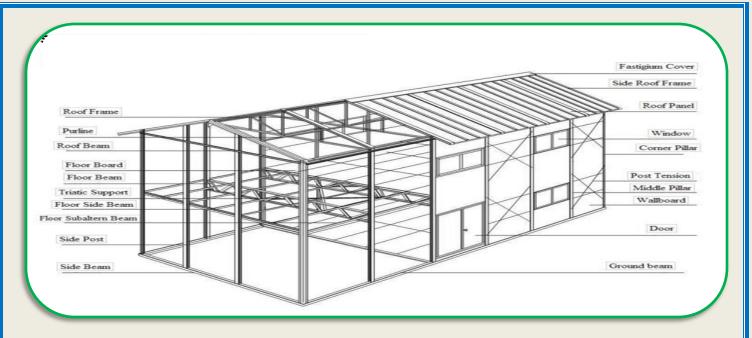


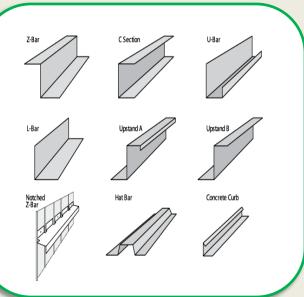


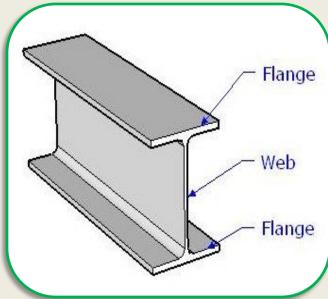


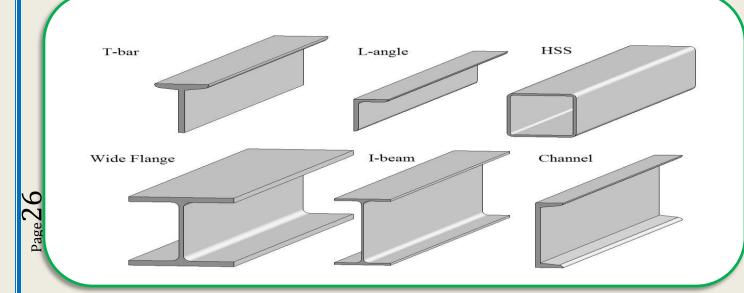














Ware house Structure



Plain G.i Sheet structure



Hanger Structure:1



Steel structure with sandwich panel



Cargo Structure



Hanger Structure:2

OTHER STEEL PRODUCTS

Type: Cable Tray & Trunking

Material: G.I(Galvanized Iron)

Thickness: 0.6-2.0mm(As per standard Sizes)

Any specific size can also be Manufactured



Type: HVAC Ducts

Material : G.I
(Galvanized Iron)
Thickness: Based on
Standards & as per customers
requirement





Type: Car Parking/Shaded Roof

Material: G.I, Mild Steel with Fabric Net / G.I Sheet

Design : As per customers request and standard patterns







Type: Window Louvers

Material : G.I / Mild Steel

Design :As per requirement



Type: Bollards

Material : G.I / Mild Steel



Type: Grating

Material : Mild Steel / Stainless Steel

Size: As Per customers requirement



Type : Checkered Plate

Material : G.I / Mild Steel





Type: Scaffolding

Material : G.I / Mild Steel

- Single/Double
- Clamp/Cup Lock system



Type: Roller Shutter

Material : G.I / Mild Steel /
Aluminum
Rating: Fire & Non-Fire
Supply & Installation



Type: Sign Boards

Material : G.I / Aluminum

Reflective/ Standard



Type: Stair Case

Material : G.I / Mild Steel

Spiral / Vertical/ Steps inclined



CRANE



SINGLE GIRDER CRANE



DOUBLE GIRDER CRANE



FOUR GIRDER CRANE



JIB CRANES

- > Any Crane type can be supplied based on requirement.
- > Fire rated cranes available.
- > Port crane, Heavy duty crane, reactor cranes.
- > Service and maintaince facility is provided.



GANTRY RAIL/ TYRE CRANE



REACH STACKER



ROPE HOIST



CHAIN HOIST



ELECTRIC HOIST



CONTROLS

RAL SHADES

RAL 1000	RAL 1001	RAL 1002	RAL 1003	RAL 1004	RAL 1005	RAL 1006	RAL 1007	RAL 1011	RAL 1012	DAL 1008	RAL 1014
GAL 1015	RAL 1016	RAL 1017	RAL 1018	RAL 1019	RAL 1020	RAL 1020	RAL 1028	RAL 1024	RAL 1026	RAL 1027	RAL 1028
RAL 1032	RAL 1033	RAL 1034	RAL 1035	RAL 1036	RAL 1037	RAL 2000	RAL 2001	RAL 2002	RAL 2003	RAL 2004	RAL 2005
RAL 2007	RAL 2008	RAL 2009	RAL 2010	RAL 2011	RAL 2012	RAL 2013	RAL 3000	RAL 3001	RAL 3002	RAL 3003	RAL 3004
RAL 3005	RAL 3007	RAL 3009	RAL 3011	RAL 3012	RAL 3013	RAL 3014	RAL 3015	RAL 3016	RAL 3017	RAL 3018	RAL 3020
RAL 3022	RAL 3024	RAL 3026	RAL 3027	RAL 3028	RAL 3031	RAL 3032	RAL 3033	RAL 4001	RAL 4002	RAL 4003	RAL 4004
RAL 4005	RAL 4006	RAL 4007	RAL 4008	RAL 4009	RAL 4010	RAL 4011	RAL 4012	RAL 5000	RAL 5001	RAL 5002	RAL 5003
RAL 5004	RAL 5005	RAL 5007	RAL 5008	RAL 5009	RAL 5010	RAL 5011	RAL 5012	RAL 5013	RAL 5014	RAL 5015	RAL 5017
RAL 5018	RAL 5019	RAL 5020	RAL 5021	RAL 5022	RAL 5023	RAL 5024	RAL 5025	RAL 5026	RAL 6000	RAL 6001	RAL 6002
									3		
RAL 6003	RAL 6004	RAL 6005	RAL 6006	RAL 6007	RAL 6008	RAL 6009	RAL 6010	RAL 6011	RAL 6012	RAL 6013	RAL 6014
RAL 6003	RAL 6004 RAL 6016	RAL 6005	RAL 6006	RAL 6007	RAL 6008	RAL 6009	RAL 6010	RAL 6011	RAL 6012 RAL 6025	RAL 6013	RAL 6014
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RAL 6015	RAL 6016	RAL 6017	RAL 6018	RAL (2019)	RAL 6020	RAL 6021	RAL 6022	RAL 6024	RAL 6025	RAL 6026	RAL 6027
RAL 6015	RAL 6016 RAL 6029	RAL 6017 RAL 6032	RAL 6018 RAL 6033	RAL 6019	RAL 6020 RAL 6035	RAL 6021	RAL 6022 RAL 6037	RAL 6024 RAL 6038	RAL 6025	RAL 6026	RAL 6027
RAL 6015 RAL 6028 RAL 7003	RAL 6016 RAL 6029 RAL 7004	RAL 6017 RAL 6032 RAL 7005	RAL 6018 RAL 6033 RAL 7006	RAL 6034 RAL 7008	RAL 6020 RAL 6035 RAL 7009	RAL 6021 RAL 6036 RAL 7010	RAL 6022 RAL 6037 RAL 7011	RAL 6024 RAL 6038 RAL 7012	RAL 7000 RAL 7013	RAL 7001 RAL 7015	RAL 7002 RAL 7016
RAL 6015 RAL 6028 RAL 7003	RAL 6016 RAL 6029 RAL 7004 RAL 7022	RAL 6017 RAL 6032 RAL 7005 RAL 7023	RAL 6018 RAL 6033 RAL 7006 RAL 7024	RAL 6034 RAL 7008 RAL 7026	RAL 6020 RAL 6035 RAL 7009	RAL 6021 RAL 6036 RAL 7010 RAL 7031	RAL 6037 RAL 7011 RAL 7032	RAL 6024 RAL 6038 RAL 7012 RAL 7033	RAL 7000 RAL 7013 RAL 7034	RAL 7001 RAL 7015 RAL 7035	RAL 7002 RAL 7016 RAL 7036
RAL 6015 RAL 6028 RAL 7003 RAL 7021	RAL 6016 RAL 6029 RAL 7004 RAL 7022 RAL 7038	RAL 6017 RAL 6032 RAL 7005 RAL 7023 RAL 7039	RAL 6018 RAL 6033 RAL 7006 RAL 7024 RAL 7040	RAL 6034 RAL 7008 RAL 7026 RAL 7042	RAL 6020 RAL 6035 RAL 7009 RAL 7030	RAL 6021 RAL 6036 RAL 7010 RAL 7031 RAL 7044	RAL 6037 RAL 7011 RAL 7032 RAL 7045	RAL 6024 RAL 6038 RAL 7012 RAL 7033 RAL 7046	RAL 7000 RAL 7013 RAL 7034 RAL 7047	RAL 7001 RAL 7015 RAL 7035 RAL 7048	RAL 7002 RAL 7016 RAL 7036 RAL 8000

- > We also offer powder coating
- > Fire Protective Paints also available
- \succ We are not limited to above colors and products.

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Saham

Sultanate of Oman

ص ب :07

الرمز البريدي: 319

صحم

سلطنة عُمان