

[www.alif.com](http://www.alif.com)



**Our goal is to take care of our customer needs every day. We reach our goal by being the safest, most productive and competitive; delivering the best value in the market.**

ALIF is a Middle East manufacturer and supplier of premium quality products. Our mission is to consistently deliver high-quality products meeting or exceeding customer's needs as well as industry standards. ALIF is part of AIMS Industrial, the industrial arm of AIMS Holding, a Saudi group with a diversified portfolio - AIMS Investment, AIMS Real Estate, AIMS Hospitality and AIMS Industrial.

**The journey started in Dammam, Saudi Arabia back in 1999 a “United Building Materials Factory”**

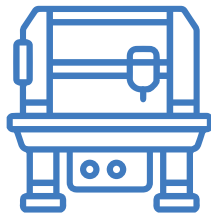


# QUALITY | RELIABILITY | ENDURANCE | STRENGTH

Green Factory



Automation



Quality Control



Global Shipping



## GLOBAL REACH



**+50** **10**  
**Satisfied** **Countries**  
**Customers**

We are strongly driven by customer centricity, and have, over the years, formed strategic partnerships that have reinforced our role as a preferred partner in international business. The company's export portfolio is growing by the day with an existing footprint in more than 10 countries...and the numbers are growing.

## SUSTAINABILITY GOALS

Sustainability is an integral part of our business and is driven by the company's leadership, supported by an organization-wide governance structure. The performance related to various sustainability aspects is reviewed at the senior leadership as well as the board level. Our manufacturing operations has implemented environmental management system ISO 14001:2015. At ALIF, we believe responsible environmental performance is an inherent element of our business strategy and these practices help us to achieve a leadership position in the industry.

**At every stage, energy is conserved, the environment is preserved, and every shred of waste is recycled.** We constantly organize recycling programs and include sustainable solutions in our processes. We strive to improve our performance by adhering to the international standards of environmental and social responsibility.

ALIF is steered by a team of experienced individuals with strong credentials. We thrive in a culture of respect and diversity. We have made a conscious effort to build an equitable environment and a diverse leadership team. Our teams have a healthy mix of culture, ethnicity and a myriad of other aspects. We ensure our employees enjoy a healthy and balanced lifestyle, allowing them to be active and engaged members of society.



### **OUR VISION**

To be the lead provider of building materials and services, exceeding customer expectations through operational excellence, quality, and exceptional service.

### **OUR MISSION**

We exist to solve problems by providing fanatical service with utmost urgency, aiming to build trust and long-term relationships while continuously improving.

### **OUR VALUES**

#### **1. Long-Term Focus:**

ALIF is renowned for its long-term investment approach. We focus our businesses with sustainable competitive advantages.

#### **2. Operational Excellence:**

We emphasizes efficient operations and cost management.

#### **3. Ethical Business Practices:**

We are committed to ethical business conduct. We prioritize integrity, transparency, and fairness in all our dealings.

#### **4. Simplicity:**

We advocate simplicity in business and investment.





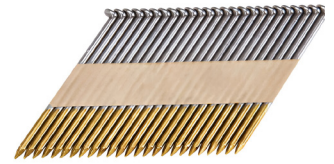
**Wooden Nails**



**Collated Pallet Nails**



**Jumbo Collated Nails**



**Paper Collated Nails**



**Plastic Collated Nails**



**Pallet Nails**



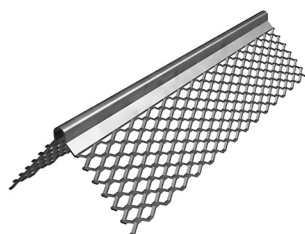
**Galvanized Tie Wire**



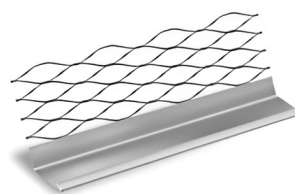
**Annealed Wire**



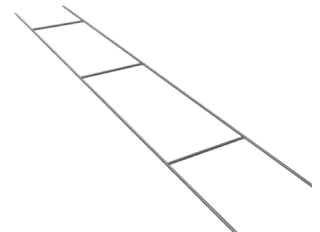
**Expanded Metal Mesh**



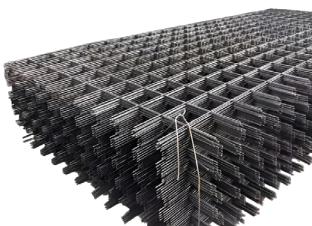
**Angle Bead**



**Plaster Stop**



**Ladder Mesh**



**Construction Mesh**



**Copper Bus Bar**



**Aluminum Bus Bar**



**Oxygen Free Wire Rods**





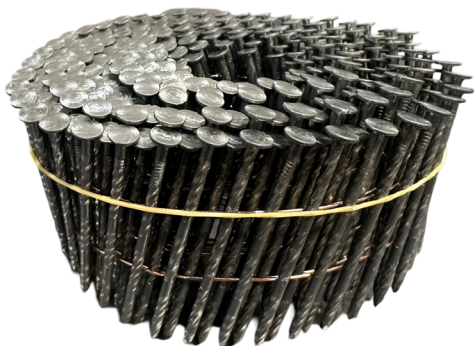
Bulk MQ Pallet Nail



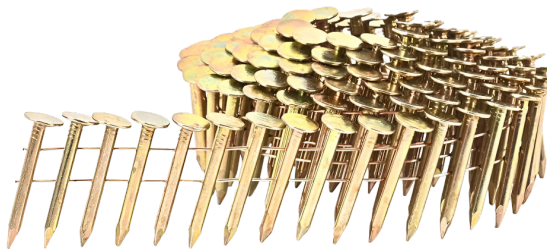
Bulk Common/Box Nail

Product	Bulk MQ Pallet Nail	Bulk Common Nail	Bulk Box Nail
Diameter	0.113" - 0.131"	0.080" - 0.192"	0.080" - 0.162
Length	1-1/2" - 3.00"	1-1/4" - 4.00"	1-1/2" - 5.00"
Coating Type	Bright / EG	Bright / EG	Bright / EG
Shank Type	Screw / Ring	Smooth	Smooth
Point Type	Diamond / Blunt Diamond / Shear	Diamond	Diamond





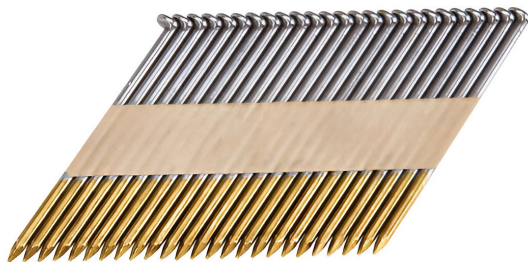
15° Wire Coil Nail



15° Wire Coil Nail Roofing



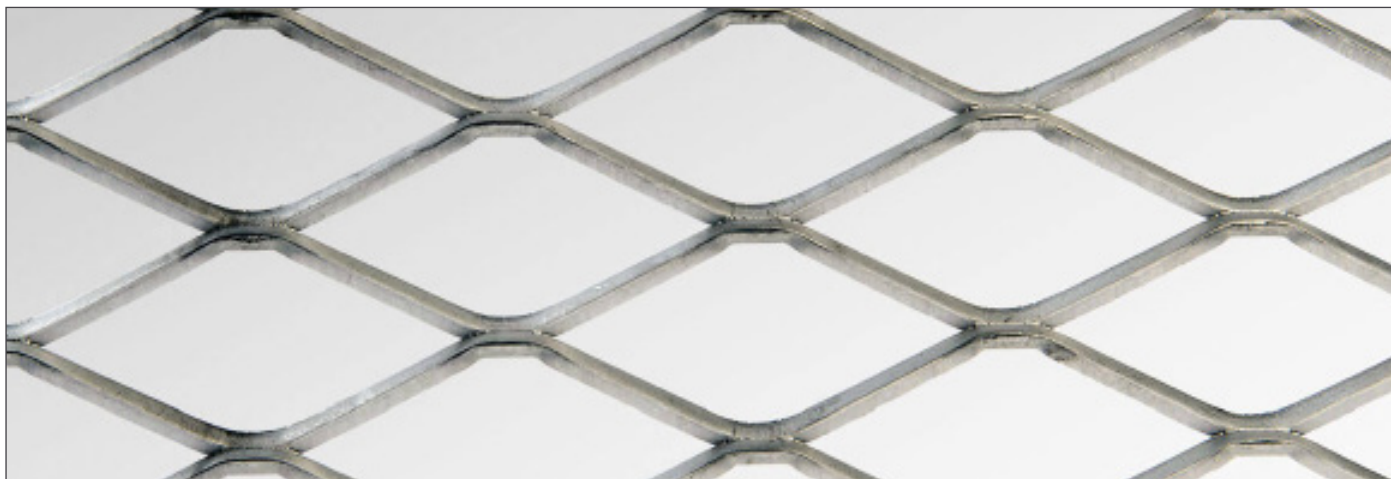
21° Plastic Strip Nail



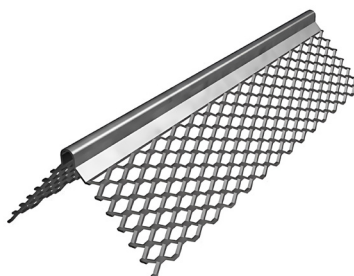
34° Paper Strip Nails

Product	15°Wire Coil Nail Hi-Load & Regular	15°Wire Coil Nail Roofing	21°Plastic Strip Nail	34° Paper Strip Nails
Diameter	0.083" - 0.148"	0.120" - 0.145"	0.113" - 0.131"	0.113" - 0.131"
Length	1-1/4" - 4.00"	1-1/4" - 2-1/2"	2.00" - 3-1/2"	2.00" - 3-1/2"
Coating Type	Bright / EG / PG / HD	Bright / EG / PG / HD	Bright / EG / PG / HD	Bright / EG / PG / HD
Shank Type	Smooth / Screw / Ring	Smooth	Smooth / Screw / Ring	Smooth / Ring
Point Type	Diamond / Blunt Diamond / Chisel	Diamond	Diamond	Diamond

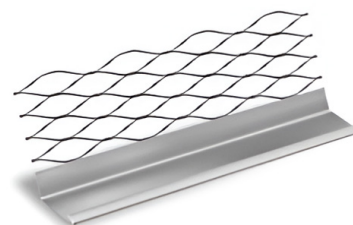
## EXPANDED METAL MESH



**Brick Lath**



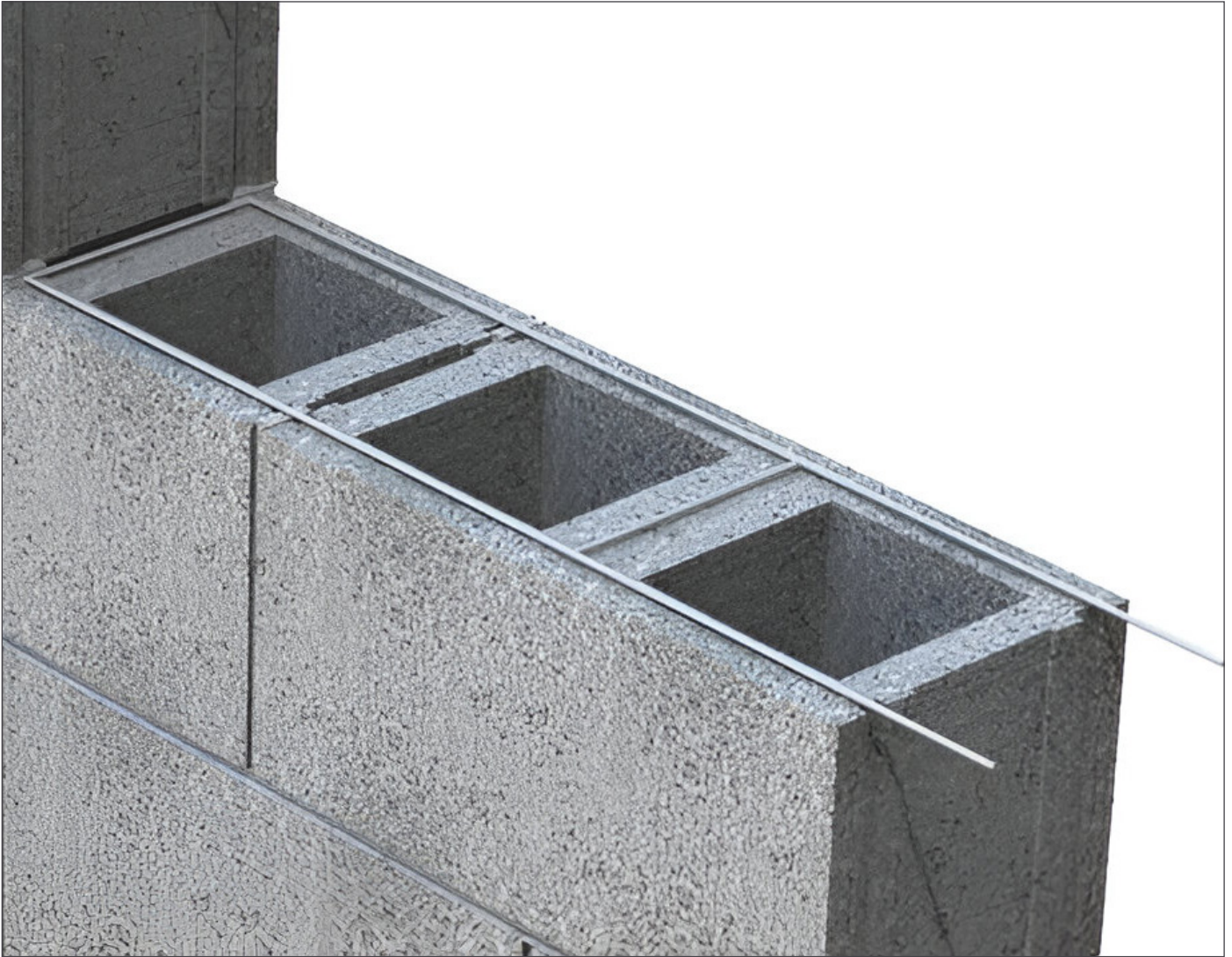
**Angle Bead**



**Plaster Stop**

Product	Brick Lath	Angle Bead	Plaster Stop
Standard	ASTM A653 & ASTM C847	ASTM A653 & ASTM C847	ASTM A653 & ASTM C847
Width mm	100-300	50-75	10-19
Length m	10 - 50	Up to 3	Up to 3
Chemical Composition			
C %	0.10 Max	0.10 Max	0.10 Max
Mn %	0.50 Max	0.50 Max	0.50 Max
Si %	0.02 Max	0.02 Max	0.02 Max
P %	0.025 Max	0.025 Max	0.025 Max
S %	0.025 Max	0.025 Max	0.025 Max
Mechanical Properties			
Tensile Strength N/mm <sup>2</sup>	270 Min	270 Min	270 Min
Elongation GL=50mm	20 Min	20 Min	20 Min
Zinc Coating Thickness g/mm <sup>2</sup>	120 Min	120 Min	120 Min





## GENERAL TECHNICAL INFORMATION

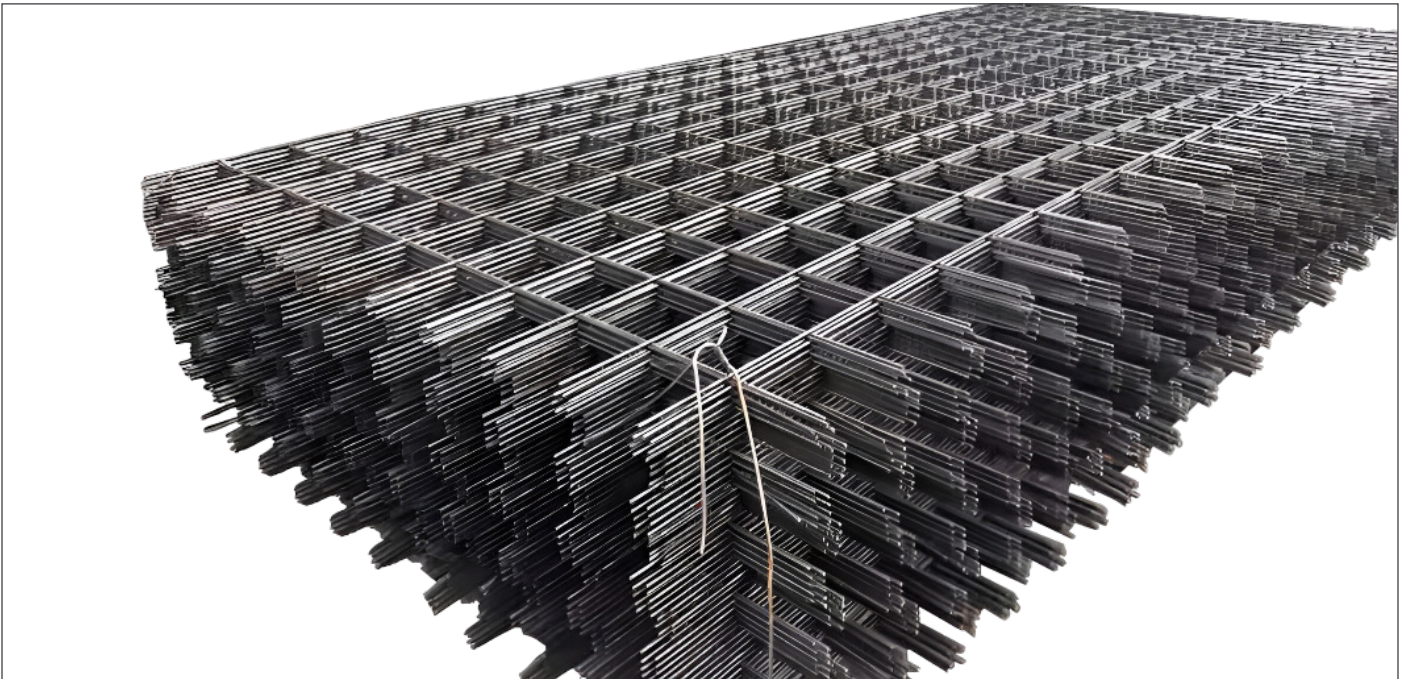
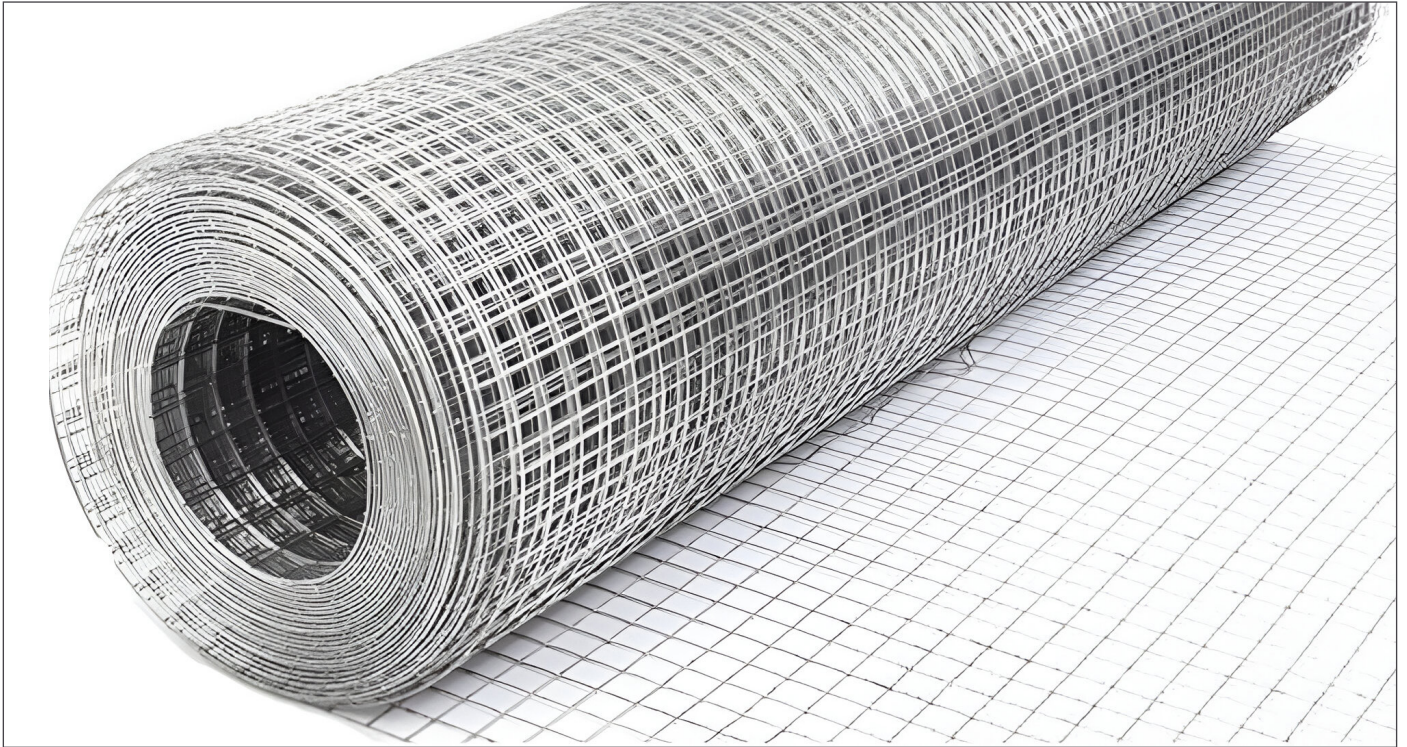
Weight	2kg-10kg
Usage	Masonry wall construction
Materials Available	Hot dipped galvanized steel, electro galvanized steel or stainless steel
Wire Diameter	From 2.5mm to 6mm
Truss Mesh Structure Width	5cm, 10cm, 15cm, 20cm
Structure Length	3mm
Wire Spacing	40cm

## Packaging & Shipping

1. 50 pieces per bundle, 20 bundles per pallet
2. 25 pieces per bundle, 40 bundles per pallet

Wire	Pitch	Width (mm)	50	100	150	200	250
3.2 mm	400 mm	kg / Sheet	04.30	0.430	0.455	0.480	0.505
3.5 mm	400 mm	0,50 -0,80	0.484	0.514	0.544	0.574	0.605





### Item

### Construction Mesh

Material	Welded wire mesh
Wire Diameter	4 mm – 12 mm
Standard	BS 4483, DIN 488, ASTM A185 and 497
Yield Strength	500 N/mm <sup>2</sup>
Ultimate Strength	500 N/mm <sup>2</sup>
Sheet Size	Width upto 2.5 meters, Height upto 6 meters



STANDARD SHEETS TO BS 4483									
Sheet Size (m)	Type	Pitch		Wire Size		Cross Sectional Area (per meter width)		Weight	
		Main (mm)	Cross (mm)	Main (mm)	Cross (mm)	Main (mm <sup>2</sup> )	Cross (mm <sup>2</sup> )	Sheet (kg)	m <sup>2</sup> (kg)
2.40 x 4.80 m	SQUARE MESH FABRIC								
	A 393	200	200	10	10	393	393	71.0	6.16
	A 252	200	200	8	8	252	252	45.5	3.95
	A 193	200	200	7	7	193	193	34.8	3.02
	A 142	200	200	6	6	142	142	25.6	2.22
	A 98	200	200	5	5	98	98	17.7	1.54
	STRUTURAL MESH FABRIC								
	B 1131	100	200	12	8	1131	252	125.6	10.90
	B 785	100	200	10	8	785	252	93.6	8.14
	B 503	100	200	8	8	503	252	68.3	5.93
	B 385	100	200	7	7	385	193	52.2	4.53
	B 283	100	200	6	7	283	193	43.0	3.73
	B 196	100	200	5	7	196	193	35.1	3.05
	LONG MESH FABRIC								
	C 785	100	400	10	6	785	70.8	77.4	6.72
	C 503	100	400	8	5	503	49.0	50.0	3.34
	C 385	100	400	7	5	385	49.0	39.3	3.41

STOCK ITEMS NOT INCLUDED IN BS OR DIN STANDARD RANGE									
Sheet Size (m)	Type	Pitch		Wire Size		Cross Sectional Area (per meter width)		Weight	
		Main (mm)	Cross (mm)	Main (mm)	Cross (mm)	Main (mm <sup>2</sup> )	Cross (mm <sup>2</sup> )	Sheet (kg)	m <sup>2</sup> (kg)
2.15 X 5.0	S 524	150	150	10	10	524	524	90.1	8.38
	S 335	150	150	8	8	335	335	57.7	5.36
	S 257	150	150	7	7	257	257	44.1	4.10
2.15 X 5.0	S 84	150	150	4	4	84	84	14.5	1.35
2.4 X 4.8	SQ 785	100	100	10	10	785	785	142.16	12.34
	SQ 503	100	100	8	8	503	503	91.0	7.90
	SQ 385	100	100	7	7	385	385	69.6	6.04
	SQ 282	100	100	6	6	282	282	51.2	4.44
	SQ 196	100	100	5	5	196	196	35.5	3.08
	SQ 126	100	100	4	4	126	126	22.5	1.98
2.4 X 6.0	A 63	200	200	4	4	63	63	14.3	0.99
	P 500	100	200	6	5.5	282	119	45.43	3.16
	P 700	100	300	8	8	503	167	75.8	5.3
	P 100	150	150	4.5	4.5	106	106	23.97	1.66



Galvanized Binding Wire/GI Binding Wire

Galvanized binding wire is available in 26-6 gauge wire to meet different uses. The most popular wire size ranges from gauge 22 to gauge 18 (0.7 mm-1.2 mm). The binding wire in construction use is made from annealed steel wire, galvanized wire or PVC coated wire. It has great tensile strength, but it is flexible to cut, bend, or curl easily. Therefore, it is suitable for a broad variety of applications in construction, agriculture, and fencing.

Remarks: The rebar binding wire often uses 18-22 gauge wire. While 22 gauge wire is only suitable for reinforcement bars with a diameter of less than 12mm. When the diameter of the rebar is greater than 25mm, 18 gauge wire will be better.



Item	Galvanized Binding Wire
Material	Galvanized wire, annealed wire, PVC-coated wire
Wire Diameter	0.45 mm – 5 mm (#26-#6)
Popular Wire Size	Gauge 22 – gauge 18 (0.7 mm, 0.8 mm, 0.9 mm, 1.0 mm, 1.2 mm)
Tensile Strength	300-480 N/mm2
Types	Coil wire, U-type wire, cutting wire, loop tie
Coil Weight	5-100 kg/coil
Package	In coils or in spools, plastic film inside, and woven bag outside



## GALVANISED TIE WIRE & BLACK ANNEALED WIRE

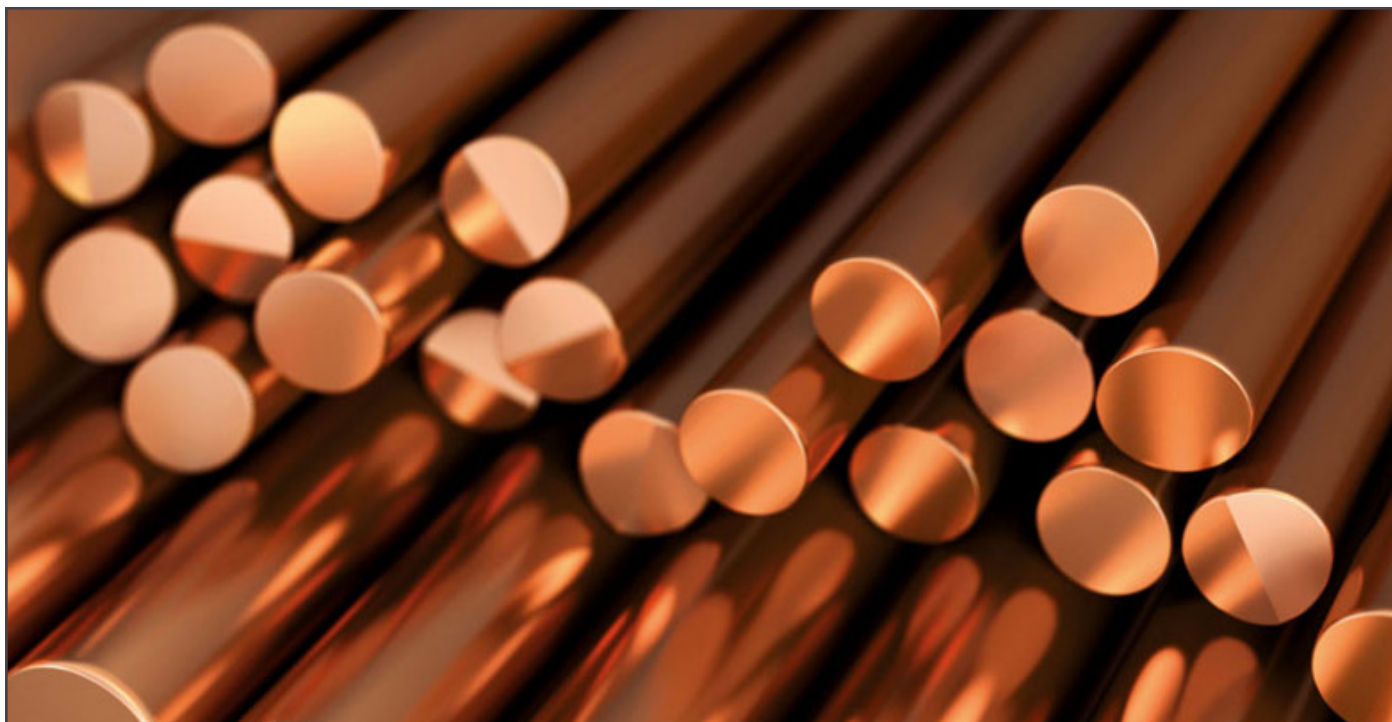


**Galvanised Tie Wire**



**Black Annealed Wire**

Product	Tie Wire
Standard	ASTM A641
Size (Diameter mm)	0.7 to 3.05
Chemical Composition	
C %	0.08 Max
Mn %	0.30-0.60
Si %	0.15-0.35
P %	0.03 Max
S %	0.03 Max
Mechanical Properties	
Tensile Strength N/mm <sup>2</sup>	515 Max
Elongation GL=250mm	10 Min
Zinc Coating Thickness µm	5 - 20



**Bus Bar**

**Copper Rod**

Product	Copper Flat	Copper Flat Bar -Tin Coated	Copper Pancake Coils	Copper Rod	Aluminium Flat Bar
Standard	ASTM B187	ASTM B187 & B545	ASTM B187	ASTM B49	ASTM B236
Width mm	10 to 160	10 to 160	10 to 50	Ø8-36 mm	10 to 120
Thickness mm	3 to 15	3 to 15	3 to 8	-	3 to 25
Length mm	Up to 6M	Up to 6M	Up to 200 M	-	Up to 6 M
Chemical Composition (%)	Cu-99.99 Min	Cu-99.99 Min	Cu-99.99 Min	Cu-99.99 Min	Al -99.90 Min
Electrical Conductivity (%IACS)	100 Min	100 Min	100 Min	101 Min	61 Min
Tensile Strength N/mm <sup>2</sup>	260-345	260-345	260-345	200 Min	60 Min
Elongation GL=50mm %	10 Min	10 Min	10 Min	30 Min	-
Tin Coating Thickness µm	-	5 Min	-	-	-

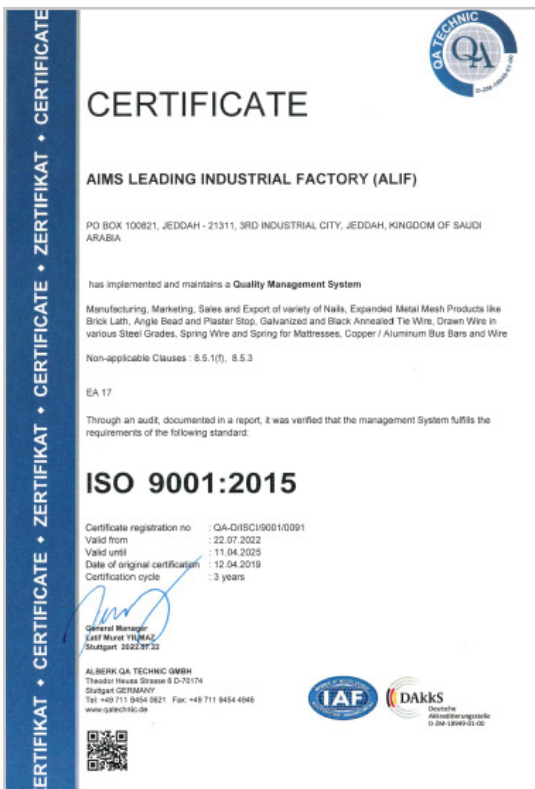




**Certificate For Health & Safety Management System**



**Certificate For Environmental Management System**



**Certificate For Quality Management System**



**ISO Certificates**



**Aims Certificate For Sleep Business**



## CONTACT US

03rd Industrial City  
P.O. Box: 100821  
Jeddah - 21311, Saudi Arabia  
Phone: +966-920008366  
Email: [info@alif.sa](mailto:info@alif.sa)  
[www.alif.sa](http://www.alif.sa)