

# NAIL DIVISION PRODUCTS



Born out of a passion to contribute to a larger ecosystem of progress and development, we commenced operations in 2018 as a state-of-the-art manufacturer of high-quality steel products for civil construction and industrial applications in Fujairah, United Arab Emirates.

We are the largest steel rolling mill in the United Arab Emirates, producing 1.1 million tons of high-quality steel products per year in a 143,000 square meter state-of-the-art facility that features a fully automated production line designed by the world's best automation company SIEMENS VAI. It also houses ultra-modern laboratory testing machines to ensure the quality of the production process.

## NAILS & FASTENERS

Nails are widely used in a variety of industries such as construction of houses and other structures, furnitures, cabinets, shipping crates and pallets. Our state-of-the-art plant produces high quality nails which will cater the markets of Canada, Europe, USA, UK, etc.

#### **Plastic Collated Nails**

Our Full Head Plastic Strip Nails come in smooth, ring or screw shank and are available in Brite, Electro Galvanize, Hot Dip Galvanize, & Stainless Steel,

#### **D-Head Paper Collated Nails**

Our Full Head Plastic Strip Nails come in smooth, ring or screw shank and are available in Brite, Electro Galvanize, Hot Dip Galvanize, & Stainless Steel,

#### Wire Collated Nails

To keep each nail in proper alignment, tack-weld strips are placed of thin wire to the side of each nail. Welded-wire nails are highly resistant to the effects of weather and job-site abuse. They aren't indestructible, though. Coiled nails in particular can bend easily and can be feeded into a gun with out any difficulty.

## COLLATED & BULK NAILS

Products

Category: Bright, Electro Galvanized, Hot Dipped Galvanized. Smooth Shank, Ring Shank, Screw Shank.

№ 21 Degree Plastic Strip

↑ 15 Degree Wire Coil

Duplex Bulk Nails

Wire Nails

Packaging:

Collated: 0.5M to 9M per

Box. BULK:

1LB,3LB,5LB,25LB,30LB,

50LB,500LB,4kg,5kg, 25Kg per Box.

#### RAW MATERIAL

We use top grade raw material sourced from our own wire rod mill.

Material Grades: SAE 1012, 1018, 1035, 1045

Sizes: 5.5mm & 6.5mm



# WIRE DRAWING PROCESS



High speed straight line wire drawing machine. It can produce 1.5 mm to 5 mm.

# NAIL FORMING PROCESS

Top quality nail machines produce following sizes of nails: Length: 1" to 5"

Shank Dia.: 0.080" to 0.200" Head types: Round, D head Lost

head, Offset head

Point types: Diamond, Blunt diamond & Chisel

## COLLATING PROCESS

Collating machines produce plastic collated, paper collated & wire collated nails that meet highest quality standards.

#### **Collated Nails**









### 21 Degree Plastic Strips

Description	Surface Finish	Shank Type	Point Type	Head Type	Packing
21 Degree Plastic Strip Nails 2" x .113	Bright, EG, Hot Dipped	Smooth, Ring, Spiral	Diamond	Round	2.5M, 3M, 5M,6M
21 Degree Plastic Strip Nails 2-1/4" x .113	Bright, EG, Hot Dipped	Smooth, Ring, Spiral	Diamond	Round	5M,2,5M,1M
21 Degree Plastic Strip Nails 2-3/8" x .113	Bright, EG, Hot Dipped	Smooth, Ring, Spiral	Diamond	Round	5M,2,5M,1M
21 Degree Plastic Strip Nails 2-1/2" x .113	Bright, EG, Hot Dipped	Smooth, Ring, Spiral	Diamond	Round	5M,2,5M,1M
21 Degree Plastic Strip Nails 2-1/2" x .131	Bright, EG, Hot Dipped	Smooth, Ring, Spiral	Diamond	Round	4M, 4.5M,1M
21 Degree Plastic Strip Nails 3" x .120	Bright, EG, Hot Dipped	Smooth, Ring, Spiral	Diamond	Round	4M, 5M,2.5M,1M
21 Degree Plastic Strip Nails 3-1/4" x .120	Bright, EG, Hot Dipped	Smooth, Ring, Spiral	Diamond	Round	4M,2M,1M
21 Degree Plastic Strip Nails 3" x .131	Bright, EG, Hot Dipped	Smooth, Ring, Spiral	Diamond	Round	4M,2M,1M
21 Degree Plastic Strip Nails 3-1/41 x .131	Bright, EG, Hot Dipped	Smooth, Ring, Spiral	Diamond	Round	4M,2M,1M
21 Degree Plastic Strip Nails 3-1/21 x .131	Bright, EG, Hot Dipped	Smooth, Ring, Spiral	Diamond	Round	4M,2M,1M
21 Degree Plastic Strip Nails 2-1/8" x .148	Bright, EG, Hot Dipped	Smooth, Ring, Spiral	Diamond	Round	4M,2M,1M
21 Degree Plastic Strip Nails 2-1/4" x .148	Bright, EG, Hot Dipped	Smooth, Ring, Spiral	Diamond	Round	4M,2M,1M
21 Degree Plastic Strip Nails 3" x .148	Bright, EG, Hot Dipped	Smooth, Ring, Spiral	Diamond	Round	4M,3M,1M
21 Degree Plastic Strip Nails 3-1/4" x .148	Bright, EG, Hot Dipped	Smooth, Ring, Spiral	Diamond	Round	4M,3M,1M
21 Degree Plastic Strip Nails 3" x .162	Bright, EG, Hot Dipped	Smooth, Ring, Spiral	Diamond	Round	3M,2,5M,1M
21 Degree Plastic Strip Nails 3-1/4" x .162	Bright, EG, Hot Dipped	Smooth, Ring, Spiral	Diamond	Round	2,5M,1M
21 Degree Plastic Strip Nails 3-1/2" x .162	Bright, EG, Hot Dipped	Smooth, Ring, Spiral	Diamond	Round	2,5M,1M

## **15 Degree Wire Coil Nails**

Description	Column1	Surface Finish Shank Type	Point Type	Head Type	Packing
15 Degree Wire Coil Nails 1-1/4' x .083	Bright, EG, Hot Dipped	Smooth, Ring, Spiral	Diamond, Blunt Diamond, Blunt Chisel	Round	12M, 10.5M, 9M, 3M
15 Degree Wire Coil Nails 1-1/2" x .083	Bright, EG, Hot Dipped	Smooth, Ring, Spiral	Diamond, Blunt Diamond, Blunt Chisel	Round	12M, 10,5M, 9M, 3M
15 Degree Wire Coil Nails 1-3/4" x .083	Bright, EG, Hot Dipped	Smooth, Ring, Spiral	Diamond, Blunt Diamond, Blunt Chisel	Round	12M, 10,5M, 9M, 3M
15 Degree Wire Coil Nails 2" x <sub>2</sub> 083	Bright, EG, Hot Dipped	Smooth, Ring, Spiral	Diamond, Blunt Diamond, Blunt Chisel	Round	10.5M , 9M, 3M
15 Degree Wire Coil Nails 1-3/e x .092	Bright, EG, Hot Dipped	Smooth, Ring, Spiral	Diamond, Blunt Diamond, Blunt Chisel	Round	9M, 3,6M, 3M
15 Degree Wire Coil Nails 2" x .092	Bright, EG, Hot Dipped	Smooth, Ring, Spiral	Diamond, Blunt Diamond, Blunt Chisel	Round	9M, 3,6M, 3M
15 Degree Wire Coil Nails 2-3/16" x .092	Bright, EG, Hot Dipped	Smooth, Ring, Spiral	Diamond, Blunt Diamond, Blunt Chisel	Round	9M, 3,6M, 3M
15 Degree Wire Coil Nails 2-1/4" x .092	Bright, EG, Hot Dipped	Smooth, Ring, Spiral	Diamond, Blunt Diamond, Blunt Chisel	Round	9M, 3,6M, 3M
15 Degree Wire Coil Nails 2-3/8" x .092	Bright, EG, Hot Dipped	Smooth, Ring, Spiral	Diamond, Blunt Diamond, Blunt Chisel	Round	9M, 3,6M, 3M
15 Degree Wire Coil Nails 2-1/2" x.092	Bright, EG, Hot Dipped	Smooth, Ring, Spiral	Diamond, Blunt Diamond, Blunt Chisel	Round	9M, 3,6M, 3M
15 Degree Wire Coil Nails 1-3/4" x .099	Bright, EG, Hot Dipped	Smooth, Ring, Spiral	Diamond, Blunt Diamond, Blunt Chisel	Round	9M, 7,2M, 3M
15 Degree Wire Coil Nails 2" x .099	Bright, EG, Hot Dipped	Smooth, Ring, Spiral	Diamond, Blunt Diamond, Blunt Chisel	Round	9M, 7.2M, 3M
15 Degree Wire Coil Nails 2-3/16" x 099	Bright, EG, Hot Dipped	Smooth, Ring, Spiral	Diamond, Blunt Diamond, Blunt Chisel	Round	9M, 7,2M, 3M
15 Degree Wire Coil Nails 2-1/4" x .099	Bright, EG, Hot Dipped	Smooth, Ring, Spiral	Diamond, Blunt Diamond, Blunt Chisel	Round	9M, 7.2M, 3M
15 Degree Wire Coil Nails 2-3/8 x .099	Bright, EG, Hot Dipped	Smooth, Ring, Spiral	Diamond, Blunt Diamond, Blunt Chisel	Round	9M, 7,2M, 3M
15 Degree Wire Coil Nails 2-1/2" x .120	Bright, EG, Hot Dipped	Smooth, Ring, Spiral	Diamond, Blunt Diamond, Blunt Chisel	Round	4.5M,4M,2.5M
15 Degree Wire Coil Nails 2-3/4" x .120	Bright, EG, Hot Dipped	Smooth, Ring, Spiral	Diamond, Blunt Diamond, Blunt Chisel	Round	4.5M,4M,2.5M
15 Degree Wire Coil Nails 3" x .120	Bright, EG, Hot Dipped	Smooth, Ring, Spiral	Diamond, Blunt Diamond, Blunt Chisel	Round	4.SM,4M,2.5M
15 Degree Wire Coil Nails 3-1/4" x .120	Bright, EG, Hot Dipped	Smooth, Ring, Spiral	Diamond, Blunt Diamond, Blunt Chisel	Round	4.5M,4M,2.5M
15 Degree Wire Coil Nails 3-1/2" x .120	Bright, EG, Hot Dipped	Smooth, Ring, Spiral	Diamond, Blunt Diamond, Blunt Chisel	Round	4.5M,4M,2.5M
15 Degree Wire Cori Nails 2-1/2" x .131	Bright, EG, Hot Dipped	Smooth, Ring, Spiral	Diamond, Blunt Diamond, Blunt Chisel	Round	4M, 2.5M
15 Degree Wire Coil Nails 2-3/4" x .131	Bright, EG, Hot Dipped	Smooth, Ring, Spiral	Diamond, Blunt Diamond, Blunt Chisel	Round	4M, 2,5M
15 Degree Wire Coil Nails 3" x .131	Bright, EG, Hot Dipped	Smooth, Ring, Spiral	Diamond, Blunt Diamond, Blunt Chisel	Round	4M, 2.5M
15 Degree Wire Coil Nails 3-1/4" x .131	Bright, EG, Hot Dipped	Smooth, Ring, Spiral	Diamond, Blunt Diamond, Blunt Chisel	Round	4M, 2.5M
15 Degree Wire Coil Nails 3-1/2" x,131	Bright, EG, Hot Dipped	Smooth, Ring, Spiral	Diamond, Blunt Diamond, Blunt Chisel	Round	4M, 2,5M

## **34 Degree Paper Collated Strip Nails**

Description	Surface Finish	Shank Type	Point Type	Head Type	Packing
34 Degree Paper Collated Strip Nails 2" x .113	Bright, EG, Hot Dipped	Smooth, Ring, Spiral	Diamond	Clipped	2M,2.5M,3M,5M
34 Degree Paper Collated Strip Nails 2-3/8" x .113	Bright, EG, Hot Dipped	Smooth, Ring, Spiral	Diamond	Clipped	2M,2.5M,3M,5M
34 Degree Paper Collated Strip Nails 3" x .120	Bright, EG, Hot Dipped	Smooth, Ring, Spiral	Diamond	Clipped	2 M,2 .5 M
34 Degree Paper Collated Strip Nails 3-1/4" x .120	Bright, EG, Hot Dipped	Smooth, Ring, Spiral	Diamond	Clipped	2 M,2 .5 M
34 Degree Paper Collated Strip Nails 3" x .131	Bright, EG, Hot Dipped	Smooth, Ring, Spiral	Diamond	Clipped	2 M,2 .5 M
34 Degree Paper Collated Strip Nails 3-1/4" x .131	Bright, EG, Hot Dipped	Smooth, Ring, Spiral	Diamond	Clipped	2 M,2 .5 M
34 Degree Paper Collated Strip Nails 3-1/2" x .131	Bright, EG, Hot Dipped	Smooth, Ring, Spiral	Diamond	Clipped	2 M,2 .5 M

#### **Bulk Nails**

Description	Surface Finish	Shank Type	Point Typ H	lead Type	Packing
6D Duplex Nails	Bright, EG	Smooth	Diamond F	Round	1LB, 3LB, 5LB, 251B, 50LB
8D Duplex Nails	Bright, EG	Smooth	Diamond F	Round	1LB, 3LB, 5LB, 251B, 50LB
10D Duplex Nails	Bright, EG	Smooth	Diamond F	Round	1LB, 3LB, 5LB, 251B, 50LB
12D Duplex Nails	Bright, EG	Smooth	Diamond F	Round	1LB, 3LB, 5LB, 251B, 50LB
16D Duplex Nails	Bright, EG	Smooth	Diamond F	Round	1LB, 3LB, 5LB, 251B, 50LB
20D Duplex Nails	Bright, EG	Smooth	Diamond F	Round	1LB, 3LB, 5LB, 251B, 50LB
2D Common Nails	Bright, EG,Vinyl	Smooth, Ring, Spiral	Diamond F	Round	1LB, 3LB, 5LB, 251B, 50LB
3D Common Nails	Bright, EG,Vinyl	Smooth, Ring, Spiral	Diamond F	Round	1LB, 3LB, 5LB, 251B, 50LB
4D Common Nails	Bright, EG,Vinyl	Smooth, Ring, Spiral	Diamond F	Round	1LB, 3LB, 5LB, 251B, 50LB
5D Common Nails	Bright, EG,Vinyl	Smooth, Ring, Spiral	Diamond F	Round	1LB, 3LB, 5LB, 251B, 50LB
6D Common Nails	Bright, EG,Vinyl	Smooth, Ring, Spiral	Diamond F	Round	1LB, 3LB, 5LB, 251B, 50LB
7D Common Nails	Bright, EG,Vinyl	Smooth, Ring, Spiral	Diamond F	Round	1LB, 3LB, 5LB, 251B, 50LB
8D Common Nails	Bright, EG,Vinyl	Smooth, Ring, Spiral	Diamond F	Round	1LB, 3LB, 5LB, 251B, 50LB
10D Common Nails	Bright, EG,Vinyl	Smooth, Ring, Spiral	Diamond R	Round	1LB, 3LB, 5LB, 251B, 50LB
12D Common Nails	Bright, EG,Vinyl	Smooth, Ring, Spiral	Diamond F	Round	1LB, 3LB, 5LB, 251B, 50LB
160 Common Nails	Bright, EG,Vinyl	Smooth, Ring, Spiral	Diamond R	Round	1LB, 3LB, 5LB, 251B, 50LB
20D Common Nails	Bright, EG,Vinyl	Smooth, Ring, Spiral	Diamond R	Round	1LB, 3LB, 5LB, 251B, 50LB
3D VC Sinker Nails	Vinyl	Smooth	Diamond F	Round	1LB, 3LB, 5LB, 251B, 50LB
4D VC Sinker Nails	Vinyl	Smooth	Diamond F	Round	1LB, 3LB, 5LB, 251B, 50LB
5D VC Sinker Nails	Vinyl	Smooth	Diamond R	Round	1LB, 3LB, 5LB, 251B, 50LB
6D VC Sinker Nails	Vinyl	Smooth	Diamond R	Round	1LB, 3LB, 5LB, 251B, 50LB
7D VC Sinker Nails	Vinyl	Smooth	Diamond F	Round	1LB, 3LB, 5LB, 251B, 50LB
8D VC Sinker Nails	Vinyl	Smooth	Diamond F	Round	1LB, 3LB, 5LB, 251B, 50LB
10D VC Sinker Nails	Vinyl	Smooth	Diamond F	Round	1LB, 3LB, 5LB, 251B, 50LB
12D VC Sinker Nails	Vinyl	Smooth	Diamond F	Round	1LB, 3LB, 5LB, 251B, 50LB
16D VC Sinker Nails	Vinyl	Smooth	Diamond F	Round	1LB, 3LB, 5LB, 251B, 50LB
20D VC Sinker Nails	Vinyl	Smooth	Diamond F	Round	1LB, 3LB, 5LB, 251B, 50LB
3D Box Nails	Bright, EG,Vinyl	Smooth, Ring, Spiral	Diamond F	Round	1LB, 3LB, 5LB, 251B, 50LB
4D Box Nails	Bright, EG,Vinyl	Smooth, Ring, Spiral	Diamond F	Round	1LB, 3LB, 5LB, 251B, 50LB
5D Box Nails	Bright, EG,Vinyl	Smooth, Ring, Spiral	Diamond F	Round	1LB, 3LB, 5LB, 251B, 50LB
6D Box Nails	Bright, EG,Vinyl	Smooth, Ring, Spiral	Diamond F	Round	1LB, 3LB, 5LB, 251B, 50LB
7D Box Nails	Bright, EG,Vinyl	Smooth, Ring, Spiral	Diamond F	Round	1LB, 3LB, 5LB, 251B, 50LB
8D Box Nails	Bright, EG,Vinyl	Smooth, Ring, Spiral	Diamond F	Round	1LB, 3LB, 5LB, 251B, 50LB
10D Box Nails	Bright, EG,Vinyl	Smooth, Ring, Spiral	Diamond F	Round	1LB, 3LB, 5LB, 251B, 50LB
12D Box Nails	Bright, EG,Vinyl	Smooth, Ring, Spiral	Diamond F	Round	1LB, 3LB, 5LB, 251B, 50LB
16D Box Nails	Bright, EG,Vinyl	Smooth, Ring, Spiral	Diamond F	Round	1LB, 3LB, 5LB, 251B, 50LB
1-1/4" x 9GA Joist Hanger	Bright, EG,Vinyl	Smooth, Barbed	Diamond F	Round	1LB, 3LB, 5LB, 251B, 50LB
1-1/2" x 9GA Joist Hanger	Bright, EG,Vinyl	Smooth, Barbed	Diamond F	Round	1LB, 3LB, 5LB, 251B, 50LB
1-1/4" Roofing Nails	Electrogalvanised	Smooth, Barbed	Diamond F	Round	1LB, 3LB, 5LB, 251B, 50LB
1-1/2" Roofing Nails	Electrogalvanised	Smooth, Barbed	Diamond F	Round	1LB, 3LB, 5LB, 251B, 50LB
1-3/4" Roofing Nails	Electrogalvanised	Smooth, Barbed	Diamond F	Round	1LB, 3LB, 5LB, 251B, 50LB

# PRODUCT MIX

- Plastic Collated Nails
- Plastic Collated Nails Electro Galvanizing
- Wire Collated Nails
- Wire Collated Nails Electro Galvanizing
- Common Nails
- D-Head Paper Collated Nails
- D-Head Nails Electro Galvanizing
- Coil Nails
- Hot Dip Galvanized Nail

