





About Us

Founded in 1991 in Mumbai, **Fortran Steel** is a family-owned business specializing in premium hot and cold rolled bars, wires, fasteners, and construction products. Our commitment to quality ensures our products consistently exceed customer expectations.

In the past seven years, **Fortran Steel** has expanded from local markets to become an international supplier, now reaching over 26 countries. Our global presence highlights our ability to adapt and thrive, delivering high standards of quality and innovation worldwide.

Manufactured & Supplied

2 Million+

Tonnes since inception

Exported to

30+

Countries in 2023-24

Founded in

1991

in Mumbai, India

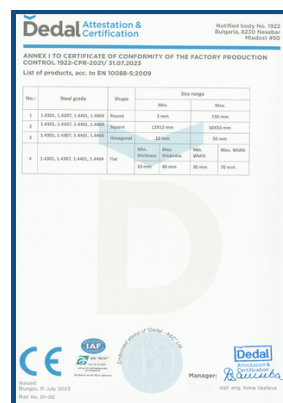
Our Mission

To create value in the lives of people through innovation and thereby develop a sense of pride for those associated with us. We have quality checks at each and every stage of the process to ensure that quality standards are maintained. Following which, our finished products are subject to stringent functionality tests.

We strive to create value for our customers through our range of products for everyone associated with us

Our commitment to quality comes first.
Our commitment to you comes with it, naturally.

Our Certifications



Fortran Fasteners

At Fortran Fasteners, a division of Fortran Steel Pvt. Ltd., we pride ourselves on being a leading provider of premium collated nails crafted to bring unmatched reliability and efficiency to construction projects. Our commitment to quality is reflected in every nail we produce, ensuring that they not only meet but exceed industry standards, giving you the confidence and performance you need to take your work to the next level.

Our advanced manufacturing processes combine innovation with precision, delivering nails that are built to withstand the toughest conditions and ensure long-lasting results. Available in a comprehensive range of sizes and types, our collated nails are designed to accommodate a wide variety of building applications. From framing and roofing to decking and more, Fortran Fasteners has the perfect solution to meet the diverse demands of modern construction.

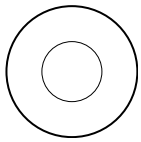
Choose Fortran Fasteners as your trusted partner in driving construction excellence. Let our expertly crafted products hold your projects together with the strength, durability, and precision that only Fortran can provide. Together, we're building a future of quality and reliability, one nail at a time.

Trust Fortran Fasteners—strength and precision you can count on!

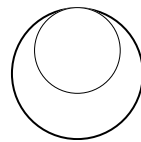


Nail Types

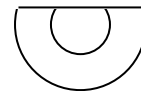
NAIL HEAD TYPE



Full Round Head

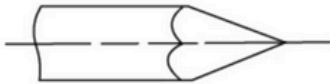


Offset Head

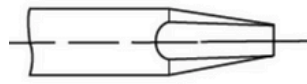


Clipped Head

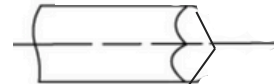
NAIL POINT TYPE



Diamond Point



Chisel Point

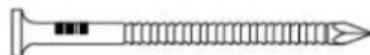


Blunt Point

NAIL SHANK TYPE



Smooth Shank



Ring/Annular Shank



Spiral Shank

NAIL FINISH TYPE

Bright - No coating

Recommended only for Indoor

Electrogalvanized

Zinc plating to provide minimal corrosion resistance

Hot dipped galvanized (HDG)

Steel dipped in zinc to provide excellent corrosion resistance

Vinyl coated

For ease of drivability and better holding power

Stainless Steel

Highest corrosion resistance for use in coastal areas



Wire Coil Nails

Applications

- Framing
- Roof decking
- Wall Sheathing
- Sliding
- Sub Floor

Specification

Material: Carbon steel (SAE 1018), Stainless steel (304L, 316L)

Diameter: 0.080" - 0.148"

Length: 1" - 3-1/2"

Collation type: wire

Shank type: Smooth, ring, screw

Point: Diamond, chisel, blunt, pointless, clinchpoint

Surface Treatment: Bright, ElectroGalvanized, Hot Dipped Galvanized

Coating: Red, Golden Yellow, Blue

Package: 2.5M to 18M



For Use in Following Nailers

GripRite: GRPEF325

Spot Nail: YCN83, MCW64

Makita: AN901, AN621

Senco: SCN300(75), SCN60, SCN65

Max: CN55, CN502, CN560, CN565, CN665

Paslode: 4275CN-70, 5325CN-80, F275C, F325C

Hitachi: NV50AE, NV65AD, NV65AC, NV83A3, NV75AG

Length	Diameter	M's/Ctn	Ctns/Plt
1"	0.092	9	56
1-1/4"	0.092	3.6	48
1-1/2"	0.092	3.6	48
1-3/4"	0.092	3.6	60
1-3/4"	0.099	9	40
2"	0.092	3.6	60
2"	0.099	9	40
2"	0.113	5	56
2-1/4"	0.092	3.6	60
2-1/4"	0.099	9	40
2-1/4"	0.113	4.5	48
2-3/8"	0.099	9	40
2-3/8"	0.113	5	48
2-3/8"	0.131	5	48
2-1/2"	0.092	3.6	60
2-1/2"	0.113	4.5	56
2-1/2"	0.131	4.5	48
2-3/4"	0.099	5	40
2-3/4"	0.113	5	48
3"	0.12	4	45
3"	0.131	4	45

Plastic Strip Nails

Applications

- Framing
- Roof decking
- Wall Sheathing
- Trusses
- Sub Floor

Specification

Material: Carbon steel (SAE 1018), Stainless steel (304L, 316L)

Diameter: 0.113" - 0.162"

Length: 1-1/2" - 3-1/2"

Collation type: plastic strip

Shank type: Smooth, ring, screw

Point: Diamond

Surface Treatment: Bright, Electrogalvanized, Hot Dipped Galvanized

Coating: Red, Golden Yellow, Blue

Package: 2M to 5M

Length	Diameter	M's/Ctn	Ctns/Plt
1-1/2"	0.148	5	48
2"	0.113	6	48
2-1/4"	0.148	4	48
2-3/8"	0.113	5	48
2-3/8"	0.148	4	48
2-1/2"	0.113	5	48
2-1/2"	0.12	4	48
2-1/2"	0.131	5	48
2-1/2"	0.162	4	48
2-3/4"	0.12	4	48
3"	0.12	4	48
3"	0.131	4	48
3"	0.148	4	48
3-1/4"	0.12	4	48
3-1/4"	0.131	4	48
3-1/4"	0.148	3	48
3-1/4"	0.162	3	48
3-1/2"	0.131	4	48
3-1/2"	0.162	3	48



For Use in Following Nailers

Bostich: N95RHN

Duofast: CN350B, NSP350F

Senco: SN60, SN65, SN65C, 600FRH, 602, 652

Max: SN890RH, SN80, SN90

Paslode: F450SRH, 532SRH, 5320SRH-20

Hitachi: NR83A, NR83A2, NR83A3, NR90AC2, NR90E

Bulk Nails

Fortran Fasteners offers top-quality bulk and hammer nails, engineered for superior strength and reliability. Available in a variety of sizes, these nails are perfect for diverse construction needs, ensuring robust performance for any project.

Specification

Material: carbon steel

Diameter: 8,9,10,12,13 gauge

Length: 1" - 4"

Shank Type: Smooth

Point: Diamond, chisel, blunt, pointless, clinchpoint

Surface Treatment: Bright, Electrogalvanized, Hot Dipped Galvanized (HDG)

Package: 11lbs/box, 2lbs/box, 55lbs/box



Testing - ASTM F-1667

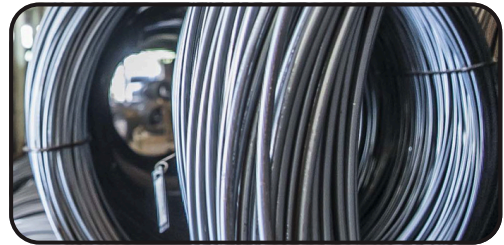
At Fortran Fasteners, we adhere to the ASTM F 1667 standard to ensure the highest quality in our nail products. This rigorous testing protocol assesses the performance, durability, and safety of our nails, guaranteeing that they meet stringent industry requirements. By consistently applying these standards, we ensure that our nails are reliable and effective for all construction applications, providing our clients with confidence in every purchase.



Integrated Manufacturing

WIRE RODS

- Chemical Composition
- Hardness
- Tensile strength



WIRES

- Wire thickness/diameter
- Striations
- Hardness
- Tensile strength



NAILS

- Head thickness
- Head Ovality
- Head diameter
- Nail length
- Nail Diameter



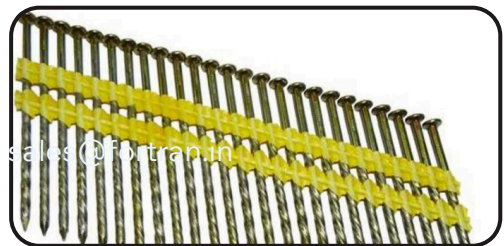
WIRE COIL NAILS

- Welding Integrity
- Welding breakage
- L1 & L2 locations
- No. of Pcs/coil
- Vinyl Coating
- Angle Variation



PLASTIC STRIP NAILS

- Plastic Width
- Plastic Thickness
- Angle variation
- Pitch





Packing

At Fortran Fasteners, we understand that safe transit is crucial. That's why we offer customizable packaging solutions tailored to each customer's needs while ensuring that the quality of our boxes, pallets, and all packaging materials is top-notch. This commitment to quality guarantees that our nails are protected and arrive in perfect condition, regardless of their destination.



Corporate Office

A-111, Satyam Shopping Centre, Mahatma Gandhi Road,
Ghatkopar East, Mumbai, Maharashtra 400077, India

Works

B-51, B-51/1, W-20-21-5-6, MIDC Talaja, Raigad - 410208,
Maharashtra (India)

Closest Port - JNPT Mumbai
(30 minutes away)

Contact Us

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For more information scan here

