



COMPANY PROFILE

Trusted since 1980
www.njrsteel.co.za



CONTENT

About Us	02
Wholesale & Retail	05
Coil Processing	06
Delivery	06
Exports	07
Fencing Solutions & Installations	09
Palisade Fencing	09
Wire Fencing Products	09
Procurement Services	10
Reinforcing Steel Cut & Bend	10
Reinforced Mesh	12
Steel Sheet Guillotining	14
Steel Cut to Length	14
How We Do It	16





From the foundations
to the rooftops of
our cities,
our steel supports
& strengthens
our nation.

ABOUT US

NJR Steel has grown from a single operation in the 1980's to a group of companies that now manufacture and distribute steel products and value added services, to our network of 26 operational businesses located countrywide.

The NJR Steel Manufacturing businesses supply Reinforcing Bar, Reinforcing Mesh, Flat Products, Fencing Products, Roofing Products and offer coil processing, cut to length and de-coiling services.

NJR Steel – Exports Division supplies the full range of steel and related hardware products to customers in Africa.

Our retail shops located in each branch stock a wide range of steel related hardware, including paint, welding products and abrasives. Procurement and distribution of all steel products is managed by NJR Steel - Central Buying, which operates from a 20 000 square meter warehouse in Labore, Brakpan, Gauteng.

NJR Steel's geographic footprint and extensive product offering continues to give it a strategic advantage, as it enables us to provide products and value added solutions to our customers.

"NJR Steel's geographic footprint
and extensive product offering
continues to give it a
strategic advantage."



WHAT MAKES US **FIRST FOR STEEL**

Passionate people

Culture of discipline

Attention to detail

Independent, profitable
businesses



SERVICES

- Wholesale & Retail
- Coil Processing
- Delivery
- Exports
- Fencing Solutions & Installations
- Palisade Fencing
- Wire Fencing Products
- Procurement Services
- Reinforcing Steel Cut & Bend
- Reinforced Mesh
- Steel Sheet Guillotining
- Steel Cut to Length

All our NJR Steel branches offer a wholesale and retail steel service, and our retail shops are fully stocked with steel and related paint and hardware products, providing our customers with a fast and friendly shopping experience.

Besides steel, products sold in these one-stop-shops include welding supplies, cutting and grinding discs, sliding gate wheel kits, fasteners, sliding door systems, paint, security gate locks, decorative mild steel and ornamental castings, and every other hardware product needed when working with steel.

Whether you are an owner builder, building contractor, or planning a DIY experience, we believe that no project is too big or too small for NJR Steel.



WHOLESALE
& RETAIL

COIL PROCESSING

Direct access to our in-house De-Coiler allows us to buy directly from the mills and offer our customers a “de-coiled to size” service, reducing wastage and improving our customer margins.

Our de-coiling and cut-to-length facilities produce thicknesses of 0,5-6,0 mm and widths of 925-1500 mm from hot-rolled, cold-rolled, and galvanised material. Guillotining facilities are available to cut from 1,5-16,0 mm thicknesses with widths up to 3000 mm. Flame cutting facilities for up to 300 mm thick steel plate are also available. Our de-coiling and cut-to-length facilities can cut hot-rolled, cold-rolled, Chromadek® and galvanised materials with thicknesses of 0,5-6,0 mm into 925-1500 mm wide sections. Our reduced lead times and timely delivery service differentiate NJR Steel from competitors who have to rely on third-party contractors.



DELIVERY

We offer a friendly and efficient delivery service. Our 'hands on' approach allows us to fine-tune vehicle utilisation on a daily basis. With our fleet of more than 150 vehicles (with a payload capacity ranging from 1 to 28 tons), we are able to deliver over 1200 tons per day.

Most branches offer a free delivery service within a 50km radius, and will even deliver to your home. Deliveries are accurate and timely as they are overseen by management and coordinated with input from all interested parties.

EXPORTS

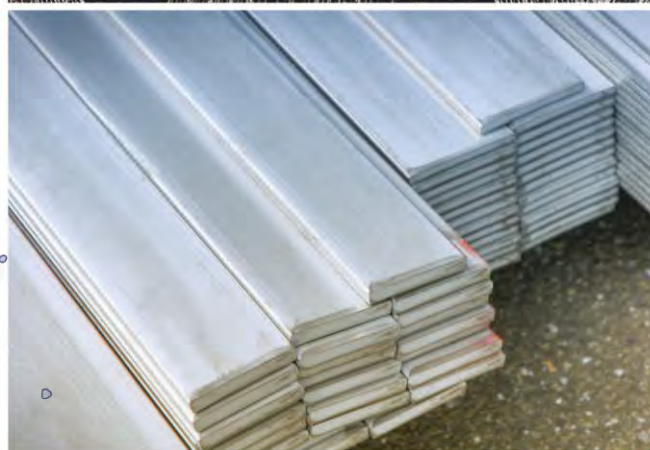
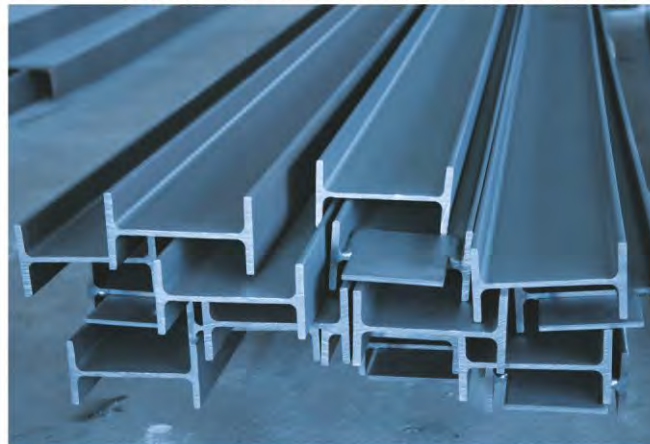
NJR Steel-Exports (Pty) Ltd consists of a dynamic team of individuals who supply the Sub-Saharan African market and local trading houses with a wide variety of steel products.

NJR Steel-Exports offer a turnkey procurement service and excel at consolidating any type of orders which are sold and distributed to our diverse customer base on the African continent and even beyond.

Strategically based at our main distribution warehouse in Brakpan, NJR Steel-Exports have easy access to the entire NJR Steel range of products as well as access to products manufactured on the same site by NJR Steel Reinforcing Mesh, NJR Steel-Flat Processing, and NJR Steel-Fencing. This allows for quick and easy loading of mixed loads onto transporter vehicles



Proudly supplying
steel to Africa through
our exports division



The De-Fence® range of fencing products now offer the market a complete solution when specifying or selecting security fencing products and services specifically designed to meet all levels of security required.





FENCING SOLUTIONS & INSTALLATIONS

NJR Steel branches stock the full range of De-Fence® fencing products, and offer these directly to the D-I-Y customer and the fencing Contractor. These include the De-Fence® MAX, De-Fence® MULTI, De-Fence® MID, De-Fence® POOL, and a wide range of customised gates and fencing accessories to suit your security requirements and budget. We also offer our customers installation and on-site visits for quotation purposes.



PALISADE FENCING

NJR Steel manufactures and stock a broad range of palisade fencing products which are supplied to fencing contractors, installers and DIY markets. Palisade fencing is a tried and trusted solution for residential, commercial, municipal and industrial perimeter security. Palisade fencing can be powder coated, galvanised or painted to ensure rust resistance and added longevity.



NJR Steel stocks complete palisade panels and loose components in a variety of spike designs including 3-spike, 5-spike, 7-spike and Devil's Fork, as well as several options of pale profiles and designs.



WIRE FENCING PRODUCTS

- Plain Galvanised Wire - Straining & Binding
- Steel Wire
- Barbed Wire
- Diamond Mesh
- Welded Mesh
- Field Fence
- Razor Wire
- Razor Mesh
- Fencing Posts, Stays & Gates
- Fencing Standards & Droppers



PROCUREMENT SERVICES

NJR Steel sources directly from all local primary steel producers and international suppliers, enabling us to source non-stock items for customers at competitive prices.

Proudly supplying steel to the following industries:

Agriculture | Civils | Construction | Engineering | Fabrication | Manufacturing | Mining | Security | Signage
Truck & Trailer | Hardware & Building Merchants | Exports

REINFORCING STEEL CUT & BEND

NJR Steel offers cutting and bending of reinforcing steel to customer specifications. Reinforcing steel is an integral part of any construction project involving concrete. We offer this service to our clients on an individual and large scale basis and our expertise, professional attitude and attention to detail allows us to be involved from the “foundation phase”.

Reinforcing our commitment
towards quality products
and service excellence.





Our **Strength**
is your **Stability.**



NJR Steel's reinforcing mesh is manufactured from hard-drawn wire and deformed cold-rolled wire with a minimum ultimate tensile strength of 510 MPa. It features a unique deformed wire pattern, known as the curry pattern, which facilitates superior bonding, stress-distribution and crack-width control.

Our reinforcing mesh is made according to SABS standards (SANS 1024:2012). Reinforcing mesh is 2,4 x 6 m in length, but we can size it to customers' specifications when required. All wire is hard-drawn according to SABS standards and tested as per SANS 920:2011 and SANS 6892-1:2010. Wire can be supplied in coil form, ranging from 500-3000 kg or in lengths from 200-13000 mm.



NJR Steel branches stock quality wire and wire products for the construction industry. Like reinforcing bars (rebar), reinforcing mesh is embedded in concrete to add the necessary degree of tensile strength to support large loads; the two materials are almost interchangeable in vertical and horizontal structures. Mesh, however, differs from rebar in that it may be used to shape structures at the same time as supporting them, but is disadvantaged by an inability to be anchored to the ground.



REINFORCED
MESH



STEEL SHEET GUILLOTINING

A guillotine, squaring shear or power shear is used to cut steel sheets along the width according to clients' custom demands. Our guillotining facilities minimise off-cuts and save on labour costs. We are able to cut sheets with thicknesses of 1,5-16,0 mm into widths of up to 3000 mm.

STEEL CUT TO LENGTH

NJR Steel branches offer an on-site cut-to-length service for all long steel products, and our trained staff ensure that each length is loaded swiftly and safely onto our customers' vehicles.





In order to meet the diverse needs of the industry, as well as catering for the continuous improvement in manufacturing technology and innovation, NJR Steel places major focus on the ongoing upgrading of both skills and capabilities.

HOW WE DO IT



DISTRIBUTION Wholesale & Retail

GAUTENG

NJR Steel Alrode
NJR Steel Exports
NJR Steel JHB North
NJR Steel PTA East
NJR Steel PTA West
NJR Steel Westdene
NJR Steel Brakpan
NJR Steel Meyerton
NJR Steel Vereeniging

MPUMALANGA

NJR Steel Middelburg
NJR Steel Nelspruit
NJR Steel Witbank

LIMPOPO

NJR Steel Polokwane
NJR Steel Thabazimbi

KWA-ZULU NATAL

NJR Steel Durban
NJR Steel Glencoe
NJR Steel Pietermaritzburg

NORTH WEST

NJR Steel Brits
NJR Steel Rustenburg
NJR Steel Potchefstroom

FREE STATE

NJR Steel Bothaville

WESTERN CAPE

NJR Steel Cape Town



- 26 Operational Businesses
- 7 Provinces
- More than 1000 Employees
- 150 Delivery Vehicles

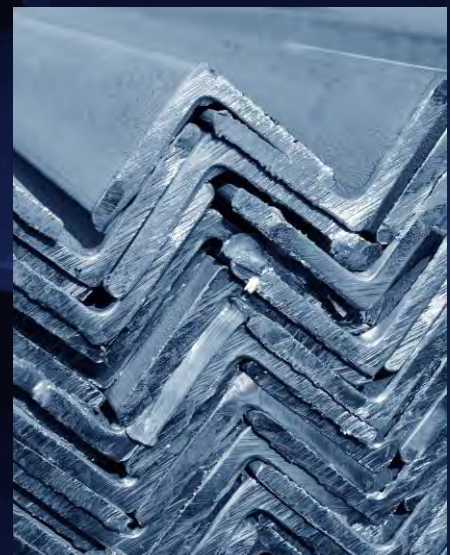
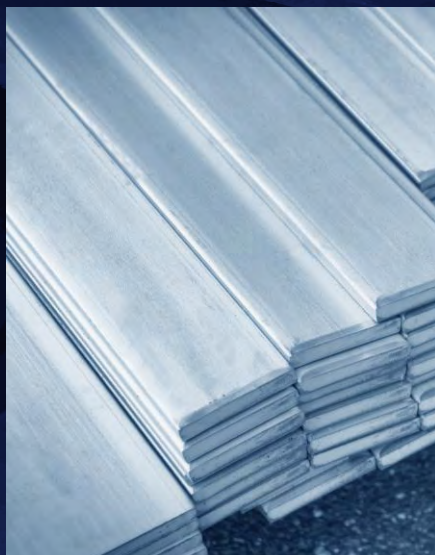
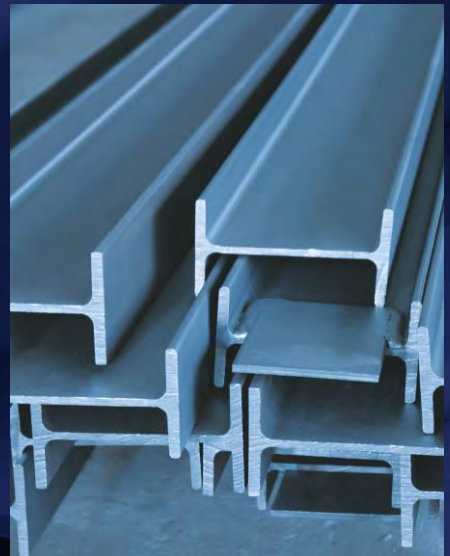


MANUFACTURING

- NJR Steel Reinforcing Mesh
- NJR Steel Flat Processing
- NJR Steel Central Buying
 - NJR Steel Fencing
 - Khuthala Steel



EXPORTS





www.njrsteel.co.za

First for Steel. **First** for You.

