



OSTAINLESS OMILD OALLIED PRODUCTS



www.harkus.co.za















The letters "CE" are the abbreviation of French phrase "Conformité Européene" which literally means "European Conformity". CE Marking on a product certifies that the product complies with the essential requirements of the relevant European health, safety and environmental protection legislation. CE Marking on a product indicates to governmental officials that the product may be legally placed on the market within the entire European Union countries.



GLOBAL LEADERS IN MODULAR STAINLESS STEEL RAILING SYSTEMS

A pioneer in Modular Railing Systems, **HARKUS STEEL** has gained a reputation as one of the most respected stainless steel companies in SA.

Equipped with German manufacturing technology, extraordinarily strict quality norms and multi locational manufacturing and warehousing. **HARKUS STEEL** products are already installed in thousands of locations including:



AIRPORTS



SHOPPING MALLS



OFFICE BUILDINGS



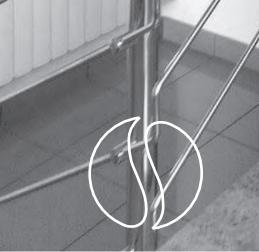
RESDENTIAL PROJECTS



HOSPITALS



METRO STATIONS





MHAT DO THE FOLLOWING HAVE IN COMMONS

An airport in Germany, an opera hall in Sweden, a commercial building in Australia and a residential apartment in USA - all partner projects of the largest manufacturer of modular balustrades systems in India

AVAILABLE IN MORE THAN

65 COUNTRIES

*World Wide Acceptance & Data as of 2015





INTERNATIONAL PARTNER PROJECTS

GLOBAL PROJECTS

- Brücken Plaza, Badan-Baden, Germany
- · Linden-Park, Hannover, Germany
- Europa Center, Berlin, Germany
- Kornmarkt Center, Bautzen, Germany
- Toronto International Airport, Toronto, Canada
- La Corte Bellinzago, Lombardo, Italy
- Parco Commerciale Leonardo, Rome, Italy
- Charlotte Douglas Airport, North Carolina, USA
- Spitzkrug Multi Center, Munchen, Germany
- Carrefour, Milan, Italy
- Bathurst Airport, Bathurst, Australia
- Hotel Mercure Centre, Lille, France
- Bangkok International Airport, Thailand
- The Bull Ring Shopping Centre, Birmingham, UK
- Halfords Bicycle Stores Throughout UK
- Sainsbury Supermarkets Chain in UK
- Hotel Emporio Veracruz, Veracruz, Mexico
- Bangkok International Airport, Thailand
- Hospital Medica Sur, Mexico City, Mexico
- Torres Del Parque Departments, Mexico City, Mexico
- and many more...

INDIAN PROJECTS

- Lemon Tree Hotels, Gurgaon, India
- Aerocity, New Delhi, India
- Porsche Showroom, Gurgaon, India
- Honda Maple Showroom, Jammu
- Ireo Water Front Villas, Ludhiana, India
- Nestle India Ltd, Moga, India
- Volkswagen, Varanasi
- Alstone International Corporate Headquarters, New Delhi
- Apple Store, Delhi
- Suzuki Showroom, Ramgarh
- Bajaj Birsa Workshop, Bariatu, Ranchi
- State Bank of India, Kutchery Chowk, Raipur
- Crown Home Engineers Pvt. Ltd. Apartments, Bangalore
- Nestle, Sidcul Patnanagar, Uttrakhand
- Embassy Property Developments Limited, Bangalore
- Shell Oil Corporate Office, Bangalore
- APR Shopping Mall, Gaya
- Nissan Showroom, Ranchi
- Tata Motors, Bhagalpur

- Ambedkar Central University Library, Lucknow
- Hyundai, Samara, New Delhi
- Auto Max Honda, New Delhi
- Radisson Hotel, Noida
- Hero Group, Sidcul, Haridwar
- Poulomi Estates Villas Project, Hyderabad
- Hotel Panache, Patna
- · Sanjai Gandhi Institute, Lucknow
- Taj Vivanta, Guwahati
- Airport Varanai, Varanasi
- Apollo Hospital, Kolkata
- Taj Ganges, Varanasi
- Ranbaxy Laboratory, Jammu
- KIET Engineering College, Kanpur
- AP Super Speciality Hospital, Andhra Pradesh
- NRDA (Naya Raipur Development Authority), Chhattisgarh
- City Mall, Lucknow
- Ansal API, Noida
- Toyota Showroom, Mangalore
- MRF Showroom, Coimbatore
- Kalaivani Engineering College, Coimbatore
- Tera Tera Department Store, Punjab
- Axis Dental Clinic, Punjab
- Pushpanjali Apartments, Dehradun
- Amanda Diagnostic Hospital, Indore
- Red Fox Hotel, New Delhi
- Shingora Textiles Limited. Corporate Office, Ludhiana
- Tech Auto, Ludhiana
- Little Kingdom School, Ludhiana
- Ramada Hotels, Lucknow
- Ideal Beach Resort, Manallapuram, Chennai
- Hotel Golden Place, Alcad Kolkata
- Maruti Suzuki Show Room & Service Center, Indore
- Romi Motors, Kanpur
- Synergy Banglow, Bangalore
- Purushottam Das Jewellers, Lucknow
- Kishori metals, Moradabad
- Angel Services, Moradabad
- Babuji Auditorium, Bangalore
- Padi residence, ChennaiYadav Home, Lucknow
- Sagar Bungalow, Pune
- AK Alumminum, Bangalore
- Manjula Villa, Bangalore
- and many more...





THE PARTNERSHIP HEADQUARTERS, GERMANY



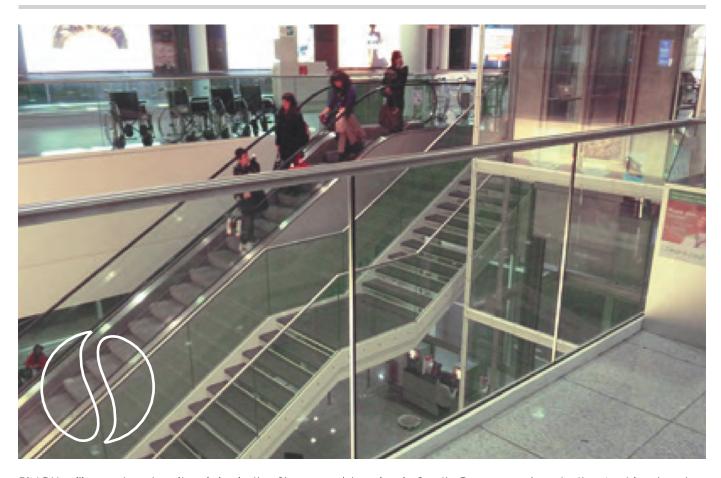




RINOX GmbH is a German company, registered in the Frankfurt Rhine-Main which is the second largest metropolitan region in Germany. The center acts as a distribution center for RINOX products across Western and Eastern Europe. RINOX is the largest exporters of railing systems in India.



() EUROPEAN DESIGNS



RINOX railing system has its origins in the Shwarzwald region in South Germany close to the Austrian border. Over the years, the system has become popular and has been adopted all over the world. The factory has stayed close to its German roots and all its designs have a distinctive European feel to them.



Wood Combinations



Decorative Balusters



SLOT-Tube

THE COMPANY

Welcome to Harkus Steel

Your partner in steel, engineering and its associated industries.

Our aim to fulfil the needs of our partners with exceptional service and competitive pricing thus ensuring both of our success.

All of our products are sourced both locally and internationally to ensure our partners have all the options available to them.

We are privately owned and managed. The shareholders are directly involved in the day to day activities of the business. This includes the full value chain encompassing material sourcing, supply chain management, logistical solutions and manipulation of industrial products centred around steel and its alloys.

This makes us substantially more malleable and allows us to conform to your needs.

Harkus Steel have a proven track record (references can be provided on request).

We aim for our partners to see steel as synonymous with Harkus, the NO.1 PROVIDER of quality product and excellent service.

"Coming together is a beginning. Keeping together is progress. Working together is success." - Henry Forc

HISTORY

Like all great stories, we started with humble beginnings. Just a man and his dreams, but what dreams they were. Some called it crazy, others said it was impossible, but dear partner, we call it ambition.

We have grown from a small inner city operation to an entity with a reach that allows us to service the entire SADC region. Dear partner, this is only the beginning and we hope you undertake this journey with us.

"The biggest risk of all is not taking one." - Mellody Hobson

SERVICE EXCELLENCE

As the saying goes: "The difficult we do immediately, the impossible takes a little longer"

Engineering is all about deadlines. We know this, you know this.

Facility downtimes and penalties can run into millions. Very often these are matters beyond your control. It is important to have partners that understand the risks in your business. Our duty as your humble partner is to recognize your needs and see to it that they are met. Our fleet of vehicles and logistical partners help us see to that. We make use of road, rail, sea and air freight facilities to meet and hopefully exceed your needs, dear partner allow us to meet your needs. We are on time, every time.

"The line between disorder and order lies in logistics'. - Sun Tzu

COMPETITIVE PRICE

There are many factors that affect pricing. We endeavour to always provide our partners with the best possible pricing. It is imperative for us to ensure the success of our partners for we are nothing without them.

We pride ourselves in keeping abreast of market trends and along with our global supply chain enable us to strategically position ourselves to offer very competitive pricing, dear partner, your best interest is our best interest.

"Price is what you pay. Value is what you get." - Warren Buffet

QUALITY ASSURANCE

All of our partner factories/suppliers conform to ISO 9001 – 9002 quality standards. All material confirm to international ASTM and AISI quality standards. Test certificates can be provided with all material. 3rd party inspection can be provided (upon request) for all goods and services. We have years of technical experience. Most importantly all products and services come with a Harkus Steel quality guarantee. Dear partner we believe that integrity cannot be bought only earned.

"An investment in knowledge pays the best interest." — Benjamin Franklir

EMPOWERMENT

As a level 1 BEE Rated vendor, 135% of your purchases with Harkus will be classed as a BEE spend.

This in turn might assist you In improving your BEE rating which will lead to significant benefits.

We believe empowerment must add value, therefore we are committed to empowering and developing our employees and supply chain. Dear partner, for you, for us and for our nation.

"We cannot be separated in interest or divided in purpose. We stand together until the end". - Woodrow Wilsor

MARKETS



Healthcare



Fabrication - Light and Heavy



Alcohol and Beverage



Catering



Food



Sugar



Pharmaceutical



Water





Mining



Fish Processing



Power Generation



Logistics and Transport



Paper and Pulp



Oil and Gas



Chemicals + Petrochemicals



Architectural, Building and Construction

CUTTING

Flame, Plasma, Water Jet, Guillotin & Profile

ENGINEERING

Threading, Welding, Polishing, Drilling, Tube Manipulation, Rolling, Bending and Industrial Art Design

FINISHING

Cleaning and Polishing

"The only way to ensure your product survival is by making it obsolete yourself". - Bill Gates











SINENTS





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HARKUS is a pioneer in Modular Railing technology which minimises on-site welding, grinding and polishing.

WELDING RAILINGS

- Ugly finish with touch up marks
- Welding splatters
- Prone to rust
- Welding for Joints
- Weak joints
- Need to Weld at Site
- Increased Installation Time



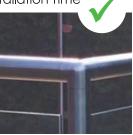


MODULAR RAILINGS

- Superior Finish
- Clean Smooth Looks
- Minimised chances of rust
- Glue for Joints
- Strong Joints
- Ready to Fit



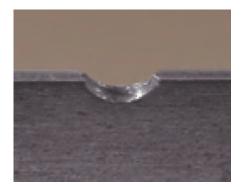








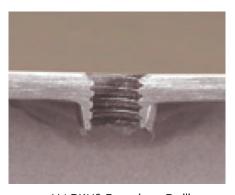
A HARKUS Railing has more than 300% better grip than a normal railing



Normal Railing 1 mm



Standard Quality Railing 1.5 mm



HARKUS Premium Railing 1.5 mm + Super-Bohrer Technology









Smooth Transitions

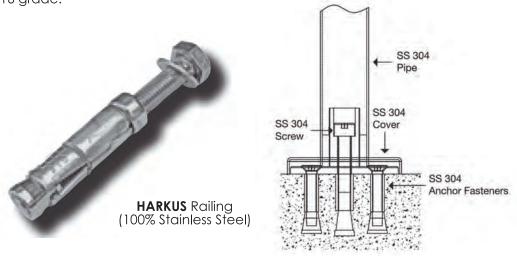






100% STAINLESS STEEL

HARKUS ensures that all the railing components including the screws & anchor fasteners are 100% SS 304 / 316 grade.



Material composition is one of the most important criteria in ensuring a high quality railing which will last for decades.

HARKUS strongly recommends that any stainless steel used in your architectural project should be minimum AISI -304 grade.

Lower grades like AISI -202 or below may give a lower cost in the beginning but will catch rust within a few months of installation which will nullify your entire investment.

All Stainless steel grades generally look similar and the only way to check the quality is through a laboratory analysis of the material. The analysis usually takes 72 hours and requires a small piece of the product.

HARKUS is proud to offer a written certification of the materials used in all its projects. It is an indicator of our confidence in our product and ensures peace of mind for its customers.

Grade required as per site:

Material / Site	SS 316 GRADE	SS 304 GRADE	SS 202 GRADE / MILD STEEL
Homes	√	/	×
Airports Stadiums	V	V	(\ x
Shopping Malls Corporate Offices	✓	✓ ()	\\
Hospitals	V	×) x
Coastal Areas	✓	X	×





SUPERIOR FINISH & MINIMISED MAINTENANCE



The factory takes great care to ensure that every product finds a place of pride in your home.

The factories products go through a very detailed finishing process which ensures a uniform and smooth finish to all its products. Smooth curves, fine edges, satin finish, mirror finish and well engineered design are the hallmark of a **HARKUS** product.





A well designed railing must offer a sense of security to the user.

Every single product created by the partners is designed from ground up keeping in mind the environment where the railing will be installed and its associated strength and safety requirements.



The partners strongly recommends using only Toughened / Laminated Glass for all Railing Applications.



CNC MACHINING



The factory operates 2 state of the art production plants equipped with the latest CNC machinery spread over 250,000 square feet and employing more than 500 people.



ULTRA-SONIC CLEANING



The factory's railings come with Ultra-Sonic cleaning which removes even invisible particles from deep within the surface. This ensures a brilliant shine for the railing for many years.











The factories products come with full warranty for complete user satisfaction and peace of mind. They have been tested and certified to ISO 9001:2008 quality system. Various global certification bodies have given quality certification to RINOX including TUV-Sud Germany, UKAS-UK etc.

RINOX is the only RAILING company in India whose products carry the CE mark – certifying that they pass the strictest European quality norms.









Always insist that all fasteners and screws to be used in your project must be minimum 304 grade stainless steel.

































ALFA





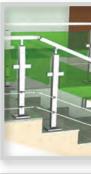


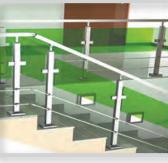
VORTEX DUOS

MERCURY

MERCURY METRO

MARS















INDUS

ROYALE

ARA

WIBER







SPIGOT

VERTIGO

ELIS



























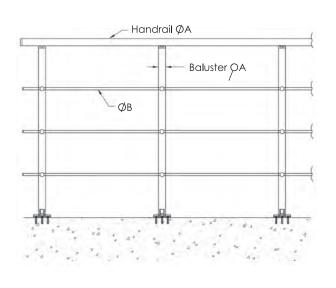


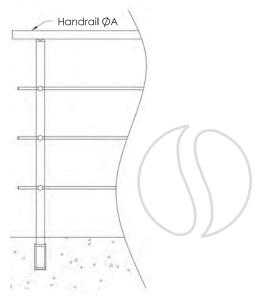


TUBE ADAPTORS

CROSS BAR HOLDERS

COVER PLATES







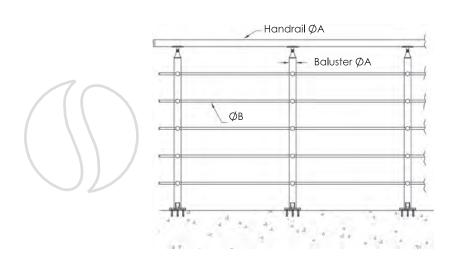


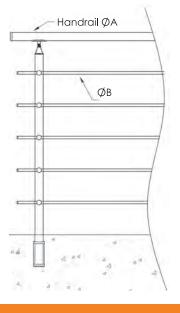






COVER PLATES







INFINITY



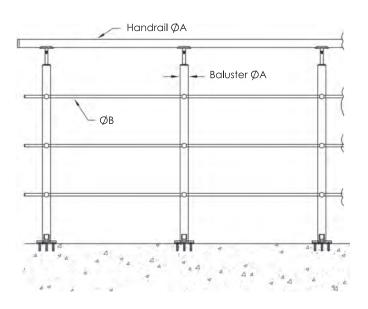


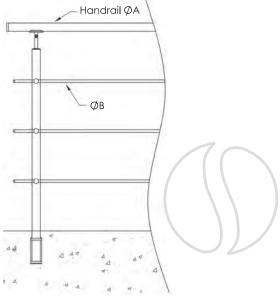


CROSS BAR HOLDERS



COVER PLATES









HAND RAIL BRACKET



CROSS BAR HOLDERS

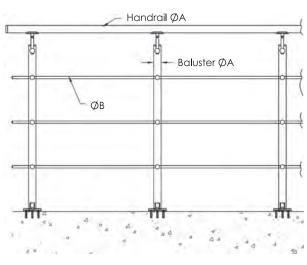


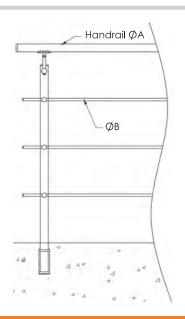
COVER PLATES









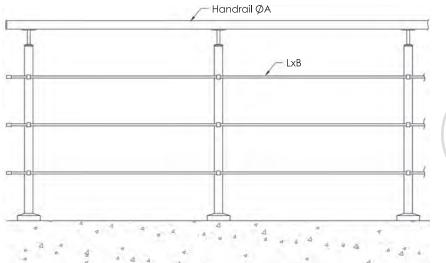


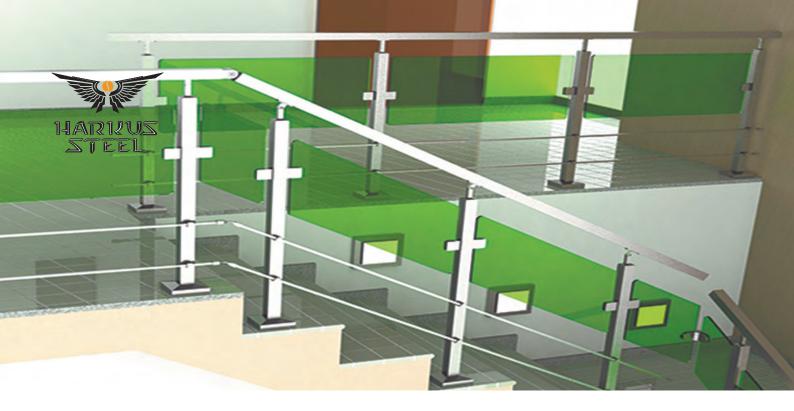










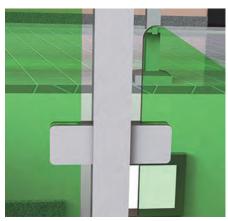




VORTEX DUOS





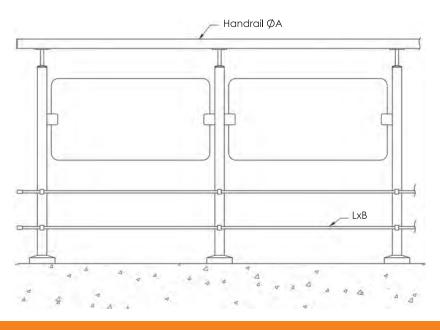


GLASS CLAMP



COVER PLATE



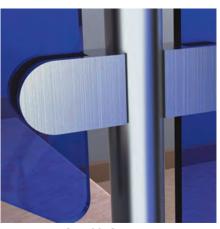




MERCURY



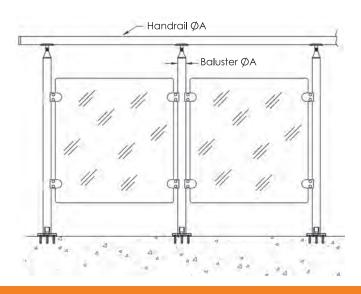


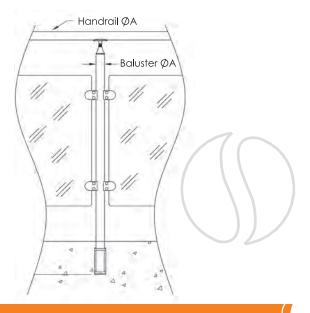


GLASS CLAMP



COVER PLATE









MERCURY METRO

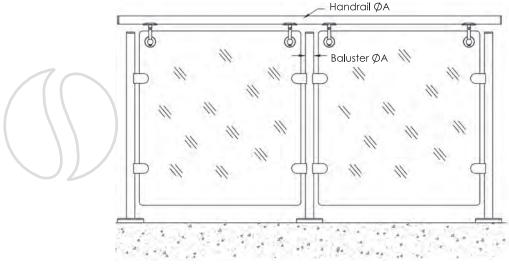


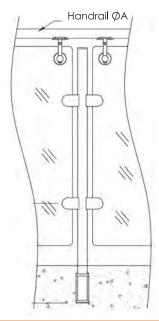


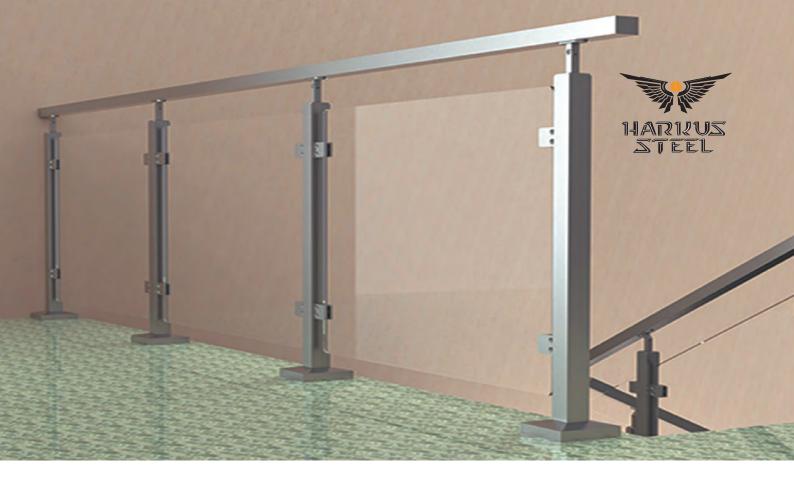


GLASS CLAMP

COVER PLATE











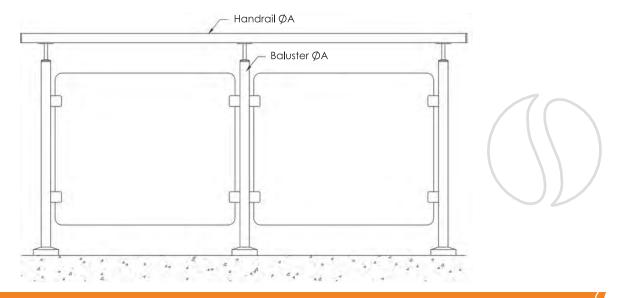




GLASS CLAMP



COVER PLATE







TUBE ADAPTOR



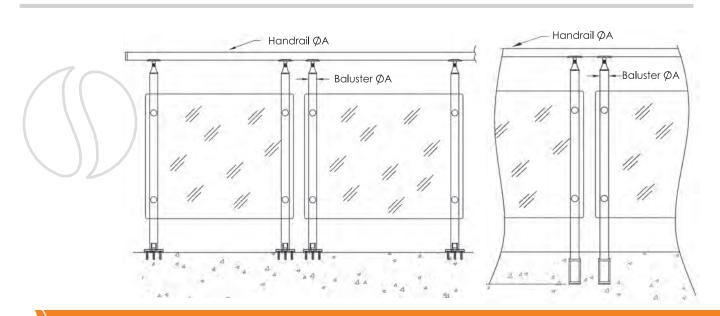
GLASS HOLDERS



COVER PLATE

















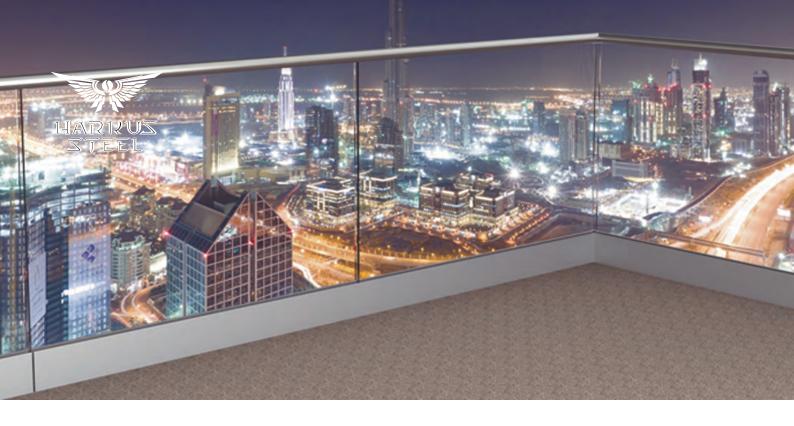
GLASS CONVERTER: STOCKED



FLOOR CHANNEL









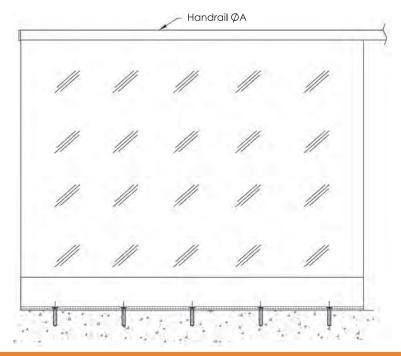






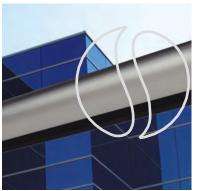
FLOOR CHANNEL







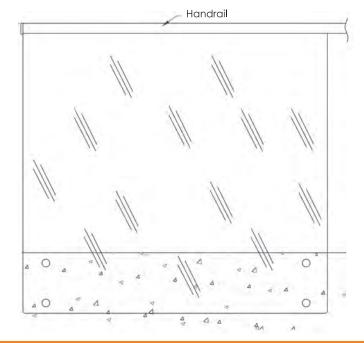




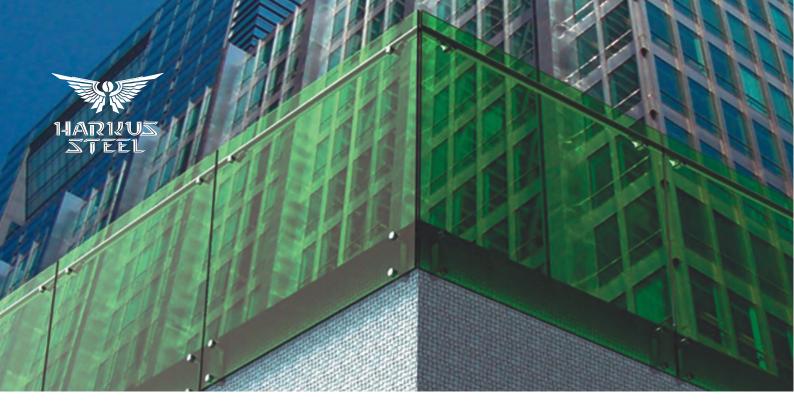




STAND OFF













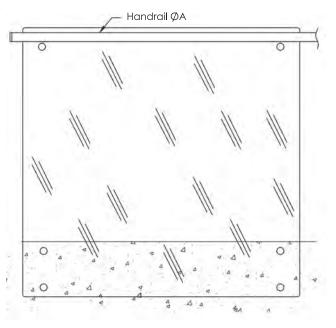


GLASS CONVERTER: STOCKED



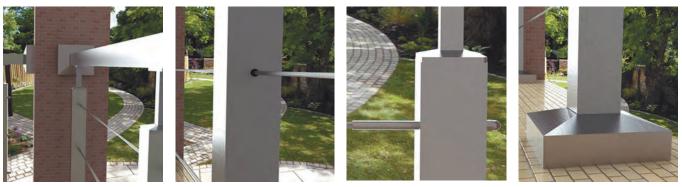
STAND OFF



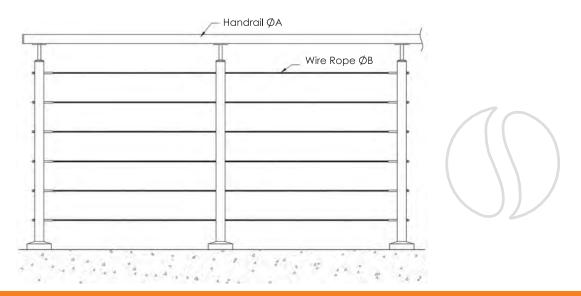








COVER PLATE WIRE ROPE SYSTEMS COVER PLATE









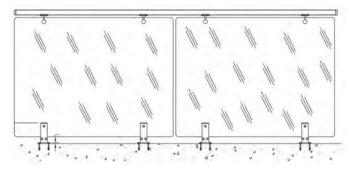
GLASS CONVERTER: SOURCED

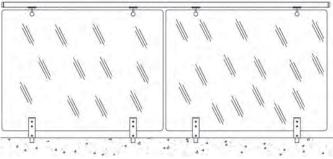


GLASS CONVERTER: STOCKED



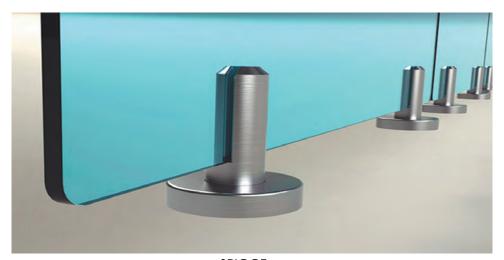
SPIGOT



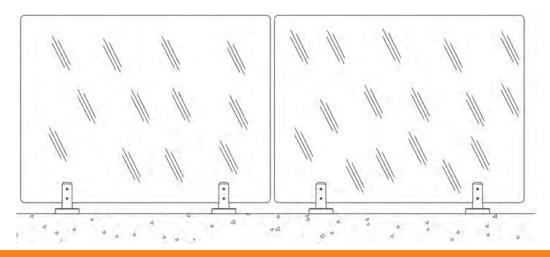








SPIGOT







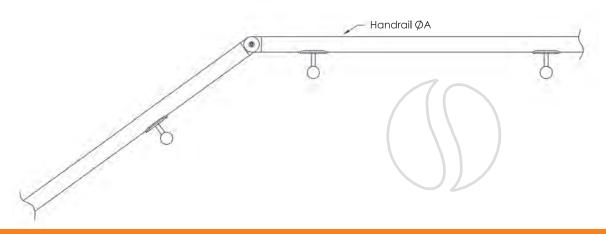


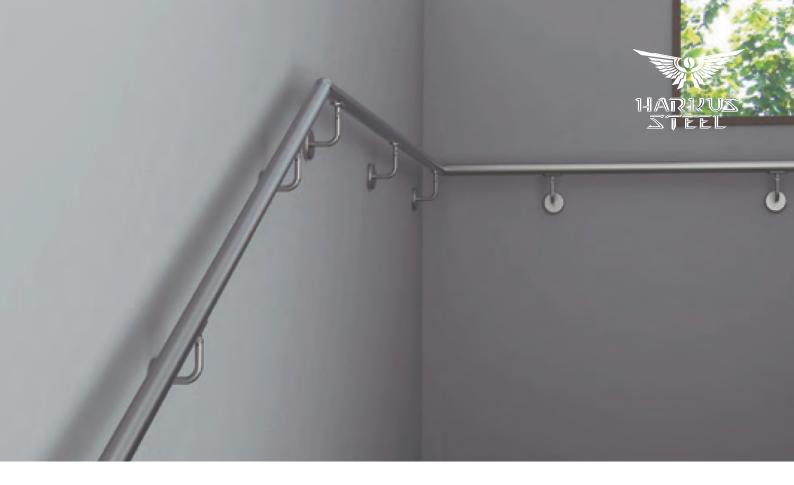




WALL BRACKET: STOCKED







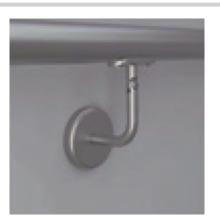


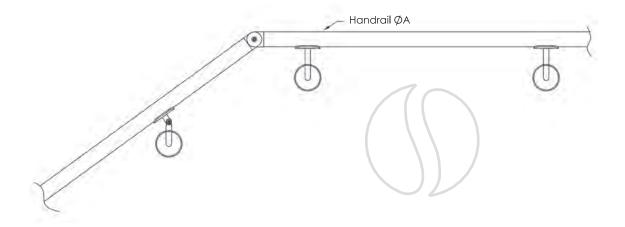






WALL BRACKET: STOCKED









METRO STATIONS

HOSPITALS











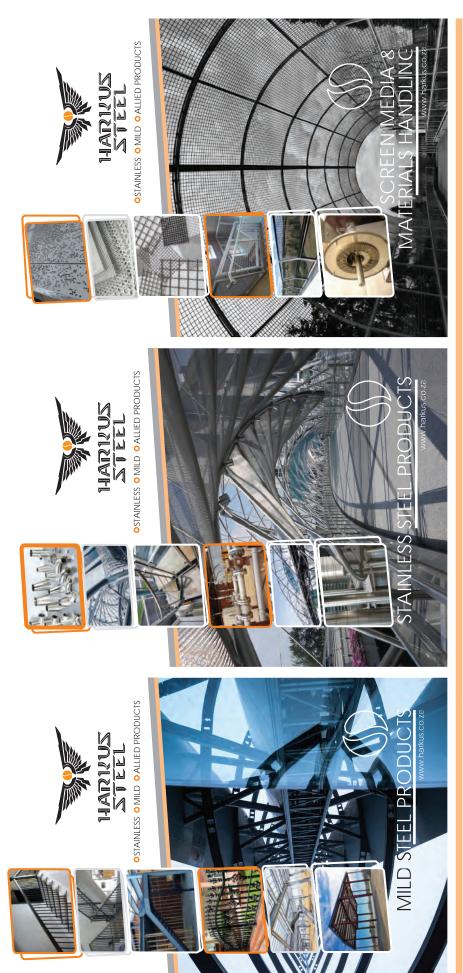






SHOPPING MALLS

AIRPORTS





METRO STATIONS













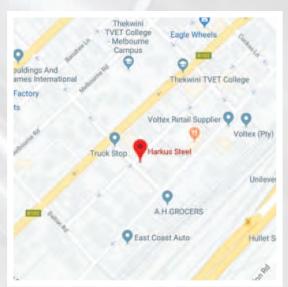




SHOPPING MALLS

AIRPORTS





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