

stainless design

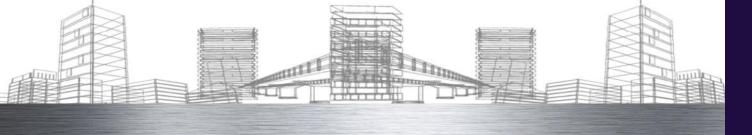
Stainless Steel & Glass Balustrades











Quality assured products for the following segments:



WHO WE ARE?



RESIDENCIAL



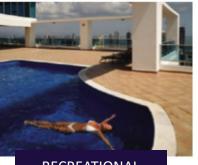
HIGH RISE



SHOPPING CENTRES







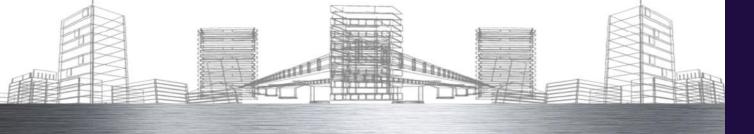
RECREATIONAL



INFRA







Reference Projects

- Over 500 jobs done globally
- More than 30 000 metres installed
- From residencial to infra structure



WHO WE ARE?



SÃO COMMERCIAL CENTRE

THE BLUE

PAMPLONA SHOPPING CENTRE



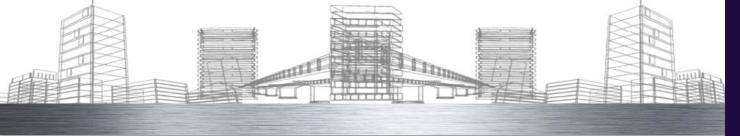
Reference Projects

- Skyscrapers
- Airports
- Stadium



WHO WE ARE?



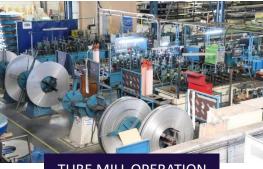


Our Production Unit!

Based in the Mandela Metropole Automotive grade production – TS 16949 Over 500T/m STAINLESS CONSUMPTION 6500m² production unit with 185 employees



PRESS SHOP



TUBE MILL OPERATION



WHO WE ARE?

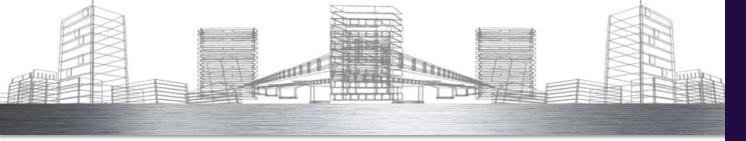






GENERAL PRODUCTION





Our Product Line 2018



HORIZONTAL LINE

- Frictionlok
- Swivel Junction system
- Access rampas
- Handrail

CUSTOM PRODUCTS

- Shoppings
- Barra Chata
- Escadas



MODULAR

- Coverplates
- Knock ins
- Caps
- Elbows

VERTICAL LINE

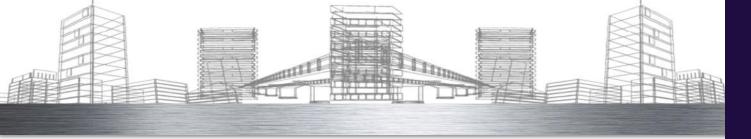
- Round tube Vertical
- 360º Pivot systems



PRODUCT RANGE

HORIZONTAL LINE

- Pressure Brackets
- For 8mm
- For 10-12mm
- Wall mount
- Butterfly Brackets
- Spigot System
- Glass Standoffs
- 50,8mm
- 60mm
- 76,20mm
- Aluminium Profile System



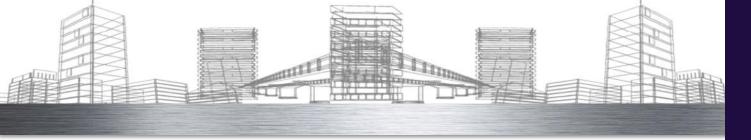
Our Product Line 2018

A COMPLETE SET OF GLASS AND STAINLESS STEEL RAILING PRODUCTS



PRODUCT RANGE



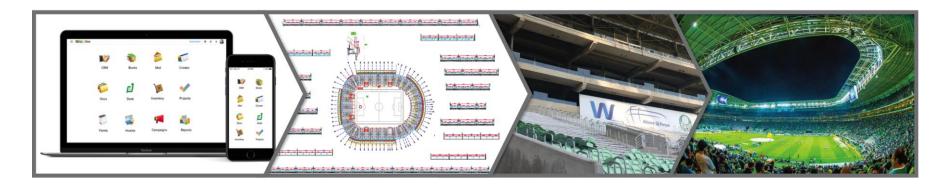


Franchising – get the tools you need!

- We do the sales development
- Offer project management tools
- Sample cases and specialized equipament



TECHNOLOGY



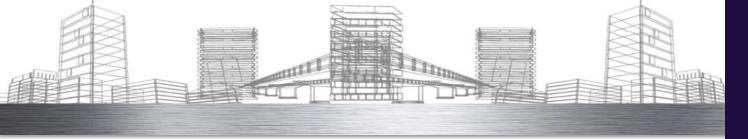
Sample case



app for: quoting jobbing training





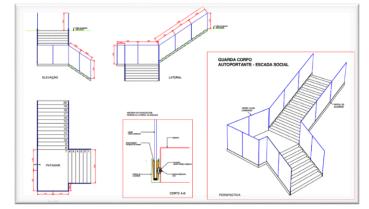


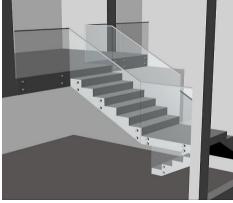
Our Project work!

- 2D 3D BOM BIM AUTOCAD
- Examples or our work:



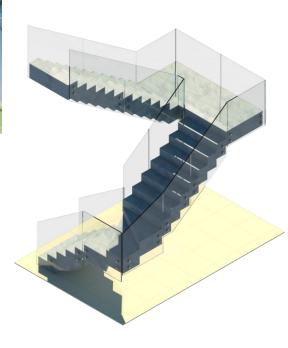


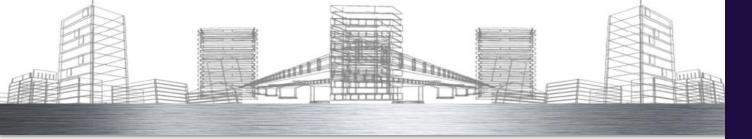




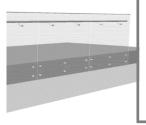


PROJECT WORK

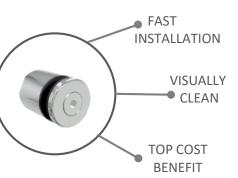




Specification: Glass Stand off



- 1. Material- Stainless Steel 304/316
- 2. Diameter options 50,8mm/60mm/76,2mm 3. Polished finish
- 4. Made for chemical bond mount
- 5. With or Without Handrail
- 6. Glass from 8mm up to 20mm Toughened

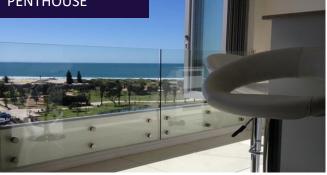




GLASS LINE



PENTHOUSE



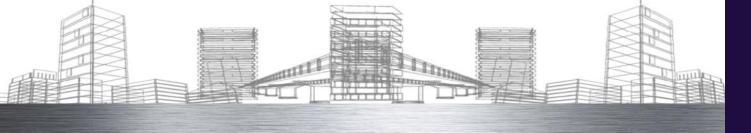




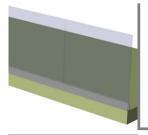




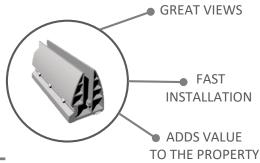




Specification: U Channel mount



Material- Aluminum
 Each unit up to 2000mm
 Optionally covers for finish
 Units 300mm by 115mm wide
 With or Without Handrail
 Glass up to 20mm Toughened





GLASS LINE



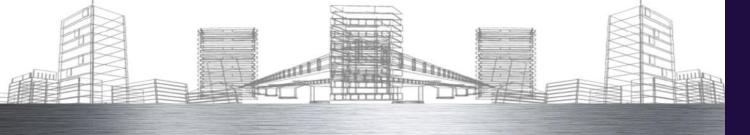




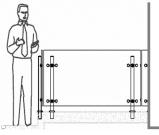




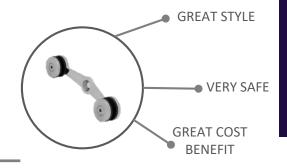




Specification: Butterfly Bracket



Material- Stainless Steel 304/316
 Each unit up to 1200mm
 Mirror finish
 Total height 1100mm
 Various options for handrail
 Made for 50.8 stanchion





GLASS LINE

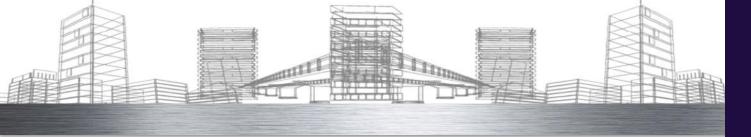












Specification: Spigot System



- 1. Material- Stainless Steel 304/316
- 2. Unit height 226mm
- 3. Mirror finish
- 4. 42mm Glass clearance off base
- 5. Various options for handrail on glass
- 6. Safety tested





GLASS LINE

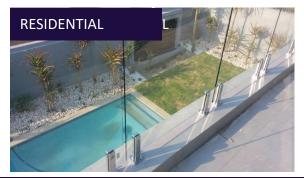


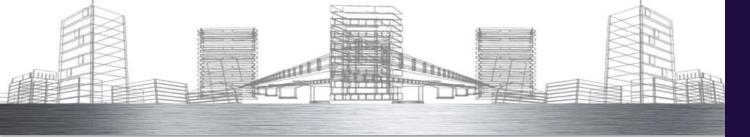




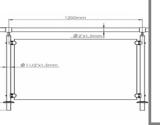








Specification: Pressure Brackets



Material- Stainless Steel 304/316
 Each unit up to 1200mm
 Polished finish

- 4. For glass up to 8mm and then 10-12mm
- 5. Various options handrail
- 6. Can be used without handrail for pools





GLASS LINE







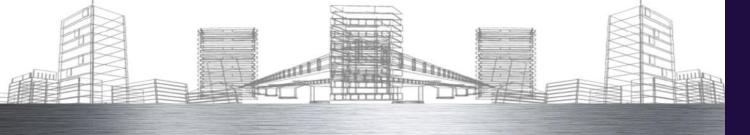


GOVERNMENT

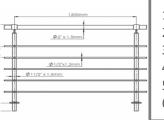




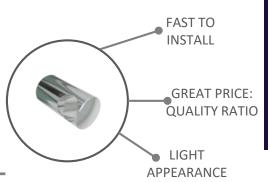




Specification: Swivel Junction



Material- Stainless Steel 304/316
 Each unit up to 1200mm
 Polished finish
 Total height 1100mm
 Various options handrail
 100% Modular





HORIZONTAL LINE



APARTMENTS



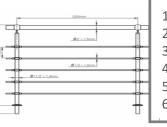


RESIDENTIAL

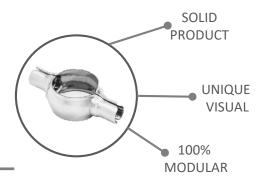




Specification: Frictionlok System



Material- Stainless Steel 304/316
 Each unit up to 1200mm
 Polished finish
 Total height 1100mm
 Various options handrail
 Needs special mounting tool





HORIZONTAL LINE





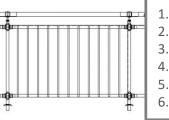








Specification: Frictionlok System



- Material- Stainless Steel 304/316
 Each unit up to 1500mm
 Polished finish
 Total height 1100mm
- 5. Various options handrail
- 6. Needs special mounting tool



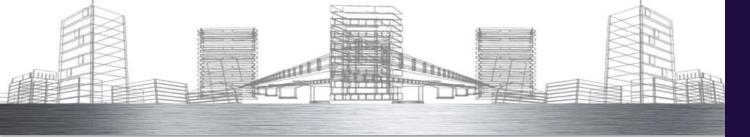


VERTICAL LINE

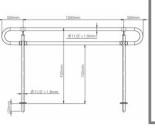




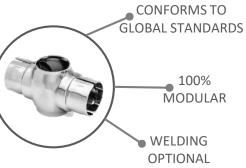




Specification: Ramp Module



- Material- Stainless Steel 304/316
 Each unit up to 1500mm
 Polished finish
 Total height depends on local spec
- 5. Handrail at 2 heights on central axis
- 6. Needs special mounting tool





VERTICAL LINE



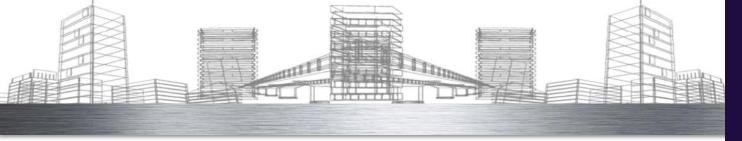












Specification: Handrail

- _____Q
- 1. Material- Stainless Steel 304/316
- 2. Each unit up to 1500mm
- 3. Polished finish
- 4. Total height depends on local spec
- 5. Varios handrail connections
- 6. Options for wall and glass mount



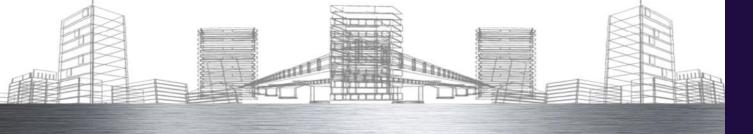


HANDRAIL









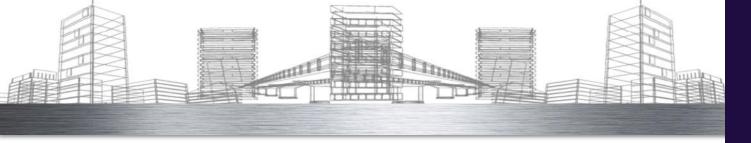
We test everything because your safey matters!

- We measure deflection on impact
- We test glass specification to end-user need
- Apply the swing bag impact test
- Design criteria to local standards
- Check user height criteria



PRODUCT TESTING







- Eberspächer Faurecia • Gillete/Tenneco • Catcon
- Volkswagen
 Mercedes Benz



Sika •Grupo Acerinox
 Arcerlor Mittal • Hilti
 Pferd• Makita



SUPPLIER PROFILE





Mercedes-Benz Das



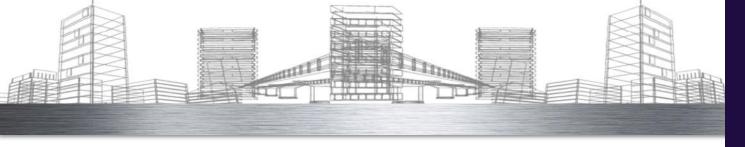


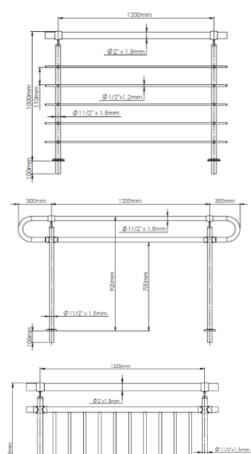












Ø3/4%1,5

- Rapid Installation modular
- Up to 10metres per day per team
- Extremely low maintenance
- Excellent life time usage
- Best Cost : Quality ratio
- Quality graded products up to 20% less
- Global design and project management
- The latest trends
- Industrial production
- Automotive grade controls TS 16949
- 100% Recyclable products
- Low carbon impact to the environment

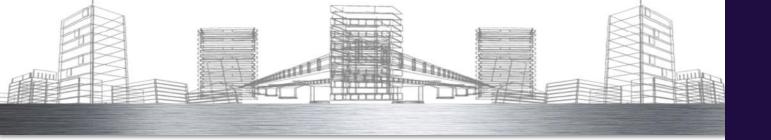


WHY BUY THE BEST?











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https://www.stainlesssteelbalustrades.net/