



Specialists in Metal Finishes

Architecture

Elevators

Machinery

Engineering

Refrigeration

Transport



About Us

Over 35 years of building a business, a brand, being part of a recognised global group and overcoming challenges have been key to our success.

As of February 2016, Rimex Metals SA became Graytex Metals. We are now a 100% fully-owned South African company.

Graytex Metals proudly remains the sole distributor and agent for Rimex Metal's imported products in Sub-Saharan Africa and the islands.

Graytex Metals offers a comprehensive package, with new local products and its international imports.

The past years have been a period of significant development and investment, enabling Graytex to continue adding new products and services to its profile.

Graytex Metals put all its resources into investing in equipment, expansion and staff development. The acquisition of new equipment means Graytex Metals operates on an ever-strengthening footing.

The core Graytex Metals business remains patterned, coloured and functional sheet metal products, supplied into the architectural, design, fabrication and general engineering industries. The other facilities are the Cut to Length and Slitting line, the Polishing and PVC facility, and the Coil to Coil line.

Graytex Metals continues to adopt its previous motto:

"Customer service and satisfaction are our priority, and combined with an extensive and continued investment program, we continue to maintain our position at the forefront of metal finishing technology."

Product catalogue for the metal finishes manufactured by the Graytex Metals and Rimex Metals Group including Patterned, Bead Blasted and polished finishes, Colourtex coloured stainless steel, Colour Fusion coloured stainless steel and the Imprimo range of custom designed finishes.

Company Statements

Sample Statement:

Samples supplied by Graytex Metals are for promotional purposes only and are not to be used as control materials for goods supplied. If control samples are required for a specific order Graytex Metals needs to be notified in advance.

Product Images Statement:

Product images are not to scale. They are scaled to give the best visual representation of the product.

Promotional Advise and Materials Statement:

All data, images, drawings, descriptions and other information, in or on its website, catalogues, brochures, CD's, pamphlets, price lists, documents or any other promotional media are intended to be as accurate as possible but are given for general information only and are not binding on Graytex Metals in respect of a particular order. All information, unless stated otherwise, is subject to reasonable variations. Graytex Metals does not accept responsibility for errors or information which is found to be misleading. Before using products supplied or manufactured by Graytex Metals, the customer should satisfy itself of their suitability for any required purpose.

Protective Tape Statement:

Unless ordered to the contrary all material is coated with standard commercial protective tape. No warranty is provided by Graytex Metals as to the suitability of coating used. A copy of appropriate data sheets are available upon request. If a warranty is required the customer should deal direct with a protective tape supplier and notify Graytex Metals of the coating to be used. The use of non-standard protective tape might be an additional cost to previously quoted prices. Protective tape should be removed as soon as practical and should not be exposed to direct sunlight and temperatures that might cause delamination of adhesive on the coating. The customer is always advised to seek information from the coating manufacturer. Graytex Metals cannot provide information or warranties in respect of protective tape.



Super Mirror used at Sun International Time Square



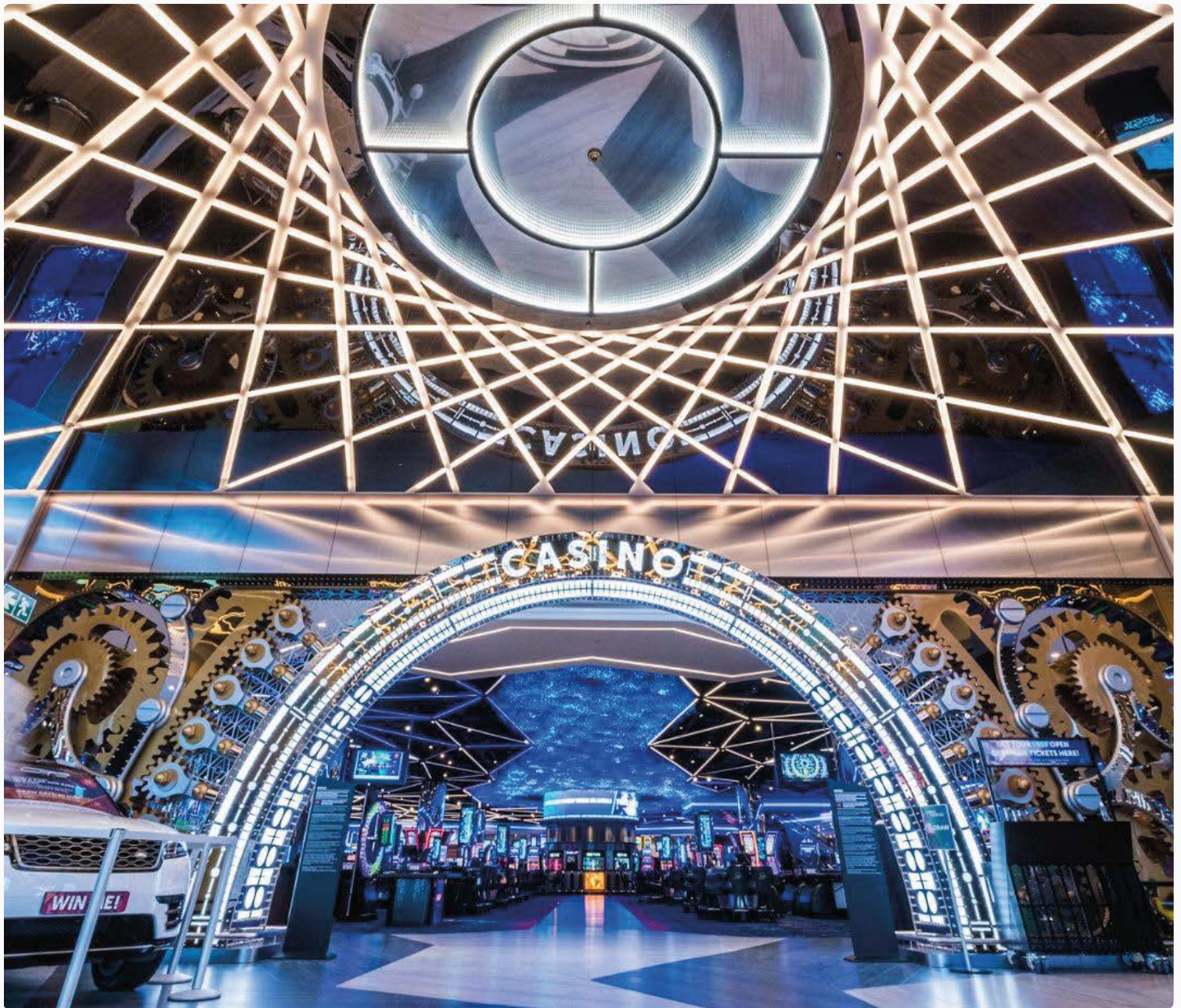
Linen used at Old Mutual Building, Sandton



Time Square Casino Project

Finishes:

Colourtex Bronze Satin
Colourtex Bronze Mirror
Super Mirror



Graytex Metals Finishes

Graytex Metals offers a diverse range of stainless steel, aluminium and pre-painted decorative finishes. Textured and brushed decorative finishes are functional, aesthetically pleasing and durable. Used in a variety of applications from architecture, interior design, shop fronts, hotels, airports, appliances, food processing, refrigeration, engineering, general fabrication and many others. The textured finishes offer a tough, durable, scratch-resistant surface, which is ideal for high-traffic areas. The use of textured finishes results in increased product life, together with lower long-term repair costs.

A patterned/textured surface has a reduced contact area. As a result, friction problems in food, drink and processing machinery have been solved when using textured metals.

The textured stainless steel sheet not only hides dents and scratches, but the product is also weight-saving, breaks up light patterns, is aesthetically pleasing and functional all in one.

Other finishes are popular as they hide scratches, mask finger prints and break up light and are ideal for use on tanks, shop fronts, appliances and decorative features.

Applications

Applications include decorative panels, grab bars, elevator doors, cases, boxes, flooring and material handling products. But they are not limited to these. You can use them in all types of engineering environments and on all types of machinery. It all depends on what type of finish the client wants. For example, the MaxiSlide™ collection of metal finishes can be fabricated to form parts for machinery that will quicken the flow of goods through a processing line. Unlike flat metals, the use of a patterned finish from the MaxiSlide™ collection will prevent components from delay and blockage and can increase the performance of processing machinery. The processing of wet materials can be particularly enhanced.

Other finishes

Additionally, other stainless steel finishes such as coloured, coloured textured, the Granex finishes, which are our bead blasted product range, Super Mirror, which is highly polished stainless steel and the Imprimo finishes, which are custom designs of different shapes, sizes and spacing that can be rolled into all types of metal, are available. Mirror polished surfaces, as the name implies, have a bright reflective surface which gives a mirror-like image. Graytex Metals offers the most extensive and most specialised range of aesthetic stainless steel, aluminium and pre-painted applications in South Africa. However, beauty is only one aspect. Our finishes also provide functionality. Functionality includes anti-vandalism, high-traffic wear protection, hygiene, anti-slip and the like. Graytex Metals provides a series of natural stainless steel finishes as well as colour finishes. These include the Imprimo and Textured ranges. The nature of coloured stainless steel is that the colour and/or tone may vary in different lighting conditions, between batches of stainless steel and production runs and as a result can be very effective if used correctly.

Cladding

Cladding on buildings is very popular these days, and patterned/textured metals come into their own in this application. You have to be sure of the fundamentals of your project, including details on the building's structure, location, and performance requirements, for example, for thermal and acoustic insulation or for environmental reasons. The scope for application is so broad, and when a project is complete, and it's new and different, it becomes a landmark that gets spoken about. The fact that it's stainless ensures that it'll be there for generations.

ColourTex

The ColourTex range is an electrochemical process that is used for exterior applications. ColourTex is weather-resistant and hard-wearing. The process is highly specialised and produces a narrower colour spectrum than the interior application. ColourTex can be combined with the substrate finishes of mirror or satin polishes, Granex bead blast or with other product lines of patterned or Metal Art finishes. ColourTex is a sheet product available on stainless steel only. The colours produced under the ColourTex process are black, blue, bronze, champagne, charcoal and gold in Mirror and Satin finishes.



Starlight Diner Project

Finishes:

Quilt BA



Product Benefits

Patterned Finishes:

Aesthetics

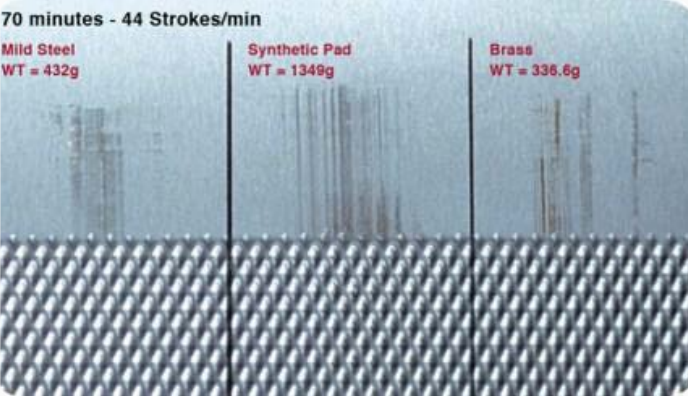
The various finishes provide a large selection of random and/or symmetrical designs that are modern, functional and attractive in appearance.

Oil Canning

Oil canning can be reduced by using the patterned finishes to provide improved optical flatness, making the product ideal for cladding.

Durability

The presence of a Patterned Finish will hide scratches, dents and other impact damage, unlike plain flat and polished metals, which too readily reveal the lightest of impact. The Patterned Finishes from Graytex are tried and tested, having been used for over 40 years because of their anti-vandal and durable properties.



The sample illustrates the scratch resistance properties of Graytex's Patterned Finishes as compared to a satin polished finish.

Long Term Cost Savings

As a direct consequence of the strength and durability benefits provided by the Patterned Finishes, long-term cost savings are provided in maintenance and replacement of applications such as elevators, columns, doors, etc. The patterning process increases the strength and rigidity of metal, enabling lighter gauges to be used with consequent cost and weight savings.

Weight Saving

The patterning process increases the strength and rigidity of metal, enabling lighter gauges to be used with consequent cost and weight savings.

Reflective Surfaces

The Patterned Finishes are used in the lighting industry to break up glare.

Colour Fusion Finishes:

Range of Selection

Graytex has seven different stainless steel coloured finishes to select from.

Combination Finishes

The in-house manufacturing capabilities of Graytex mean that multiple and combination finishes can be utilised to create truly unique designs.

Granex

Appearance

Granex is a matte finish that is ideal for subtle design applications. Granex is a highly quality non-reflective and non-directional finish.

Product Benefits (Continued)

Colourtex Finishes:

Vibrant Appearance

The ColourTex product is unique in colour and the perspective that it provides. Unlike painted or other coloured metal products that can be flat in appearance, ColourTex is reflective, lively and makes a dynamic material for construction projects, retail and catering applications and miscellaneous product use.

Colour Fast

ColourTex is colourfast up to 200 C F. 392

Additional Corrosion Resistance

The ColourTex process provides an additional layer of protection to stainless steel that improves resistance to corrosive elements on exterior applications on buildings.

Signage

The ColourTex Finishes are ideal for signs where the colours are lively, vibrant and will not tarnish.



Bronze Satin used at Hyatt Hotel, Rosebank

Imprimo Finishes:

Individual Design Concepts

Graytex has seven different stainless steel coloured finishes to select from.

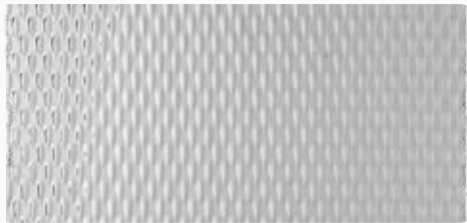
Note

Standard manufacturing parameters are stated throughout this product catalogue. Please enquire about non-standard requirements, as these may be possible. The pattern definition can fall outside normal definition and registration requirements for gauges thicker than 1.5mm. Pattern definition will change for the thicker gauges and can differ for samples. Pattern definition can also vary with different batch materials and with separate orders.



Locally Produced Rigidized Finishes

The Rigidized Finishes are manufactured by cold rolling various metals in sheet and coil format. The patterned product is then levelled and processed for flatness. These products increase rigidity and flexural strength between 10% and 35%



5WL

Width:
1,000mm and 1,250mm STD

Gauge (Stainless Steel):
0,5mm MIN 2,0mm MAX

Gauge (Aluminium):
0,5mm MIN 2,0mm MAX



6WL

Width:
1,000mm and 1,250mm STD

Gauge (Stainless Steel):
0,5mm MIN 1,2mm MAX

Gauge (Aluminium):
0,5mm MIN 2,0mm MAX



St Cecilia's Hall - Concert Room and Music Museum in Edinburgh. In Bronze 6WL

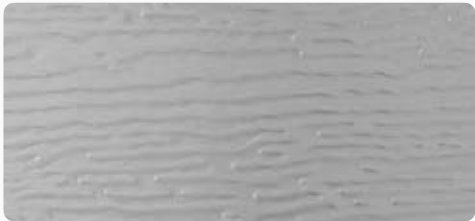
Locally Produced Patterned Finishes



STUCCO

Width:
1,000mm and 1,250mm STD

Gauge (Aluminium):
0,4mm MIN 0,9mm MAX



CEDAR

Width:
1,000mm and 1,250mm STD

Gauge (Stainless Steel):
0,5 MAX

Gauge (Aluminium):
0,4mm MIN 0,9mm MAX



HYDRATEX

Width:
1,000mm and 1,250mm

Length:
2,000mm and 2,500mm

Gauge (Stainless Steel):
0,5mm MIN, 0,8 mm MAX



Fredman Towers Project

Finishes:

6WL - 2B

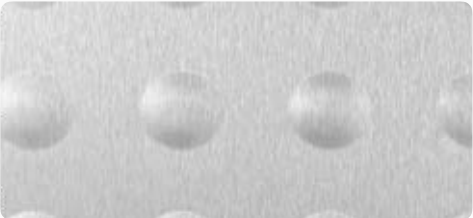


Locally Produced Imprimo Finishes

The Imprimo finishes allow large definition patterns to be formed and rolled into stainless steel, aluminium and other materials. Imprimo technology allows custom-rolled designs to be created.

Options to Consider

- The shape of the character impression.
- The position and layout of the impression.
- The metal to be used.
- The finish or finishes to be used, which could be from the patterned, ColourTex, Granex, Colour Fusion, Super mirror finishes, or brushed, satin, or other polishing.



20RP

Width:
1,000mm and 1,250mm Standard

Gauge (Stainless Steel):
0,5mm MIN 0,8mm MAX

Gauge (Aluminium):
0,7mm MIN 1,2mm MAX



12RP

Width:
1,000mm and 1,250mm Standard

Gauge (Stainless Steel):
0,5mm MIN 0,8mm MAX

Gauge (Aluminium):
0,7mm MIN 1,2mm MAX

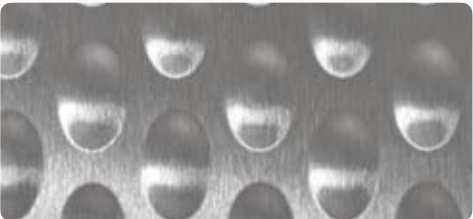


15RS

Width:
1,000mm and 1,250mm Standard

Gauge (Stainless Steel):
0,5mm MIN 0,8mm MAX

Gauge (Aluminium):
0,7mm MIN 1,2mm MAX



25OS

Width:
1,000mm and 1,250mm Standard

Gauge (Stainless Steel):
0,5mm MIN 0,8mm MAX

Gauge (Aluminium):
0,7mm MIN 1,2mm MAX



15RWS

Width:
1,000mm and 1,250mm Standard

Gauge (Stainless Steel):
0,5mm MIN 0,8mm MAX

Gauge (Aluminium):
0,7mm MIN 1,2mm MAX

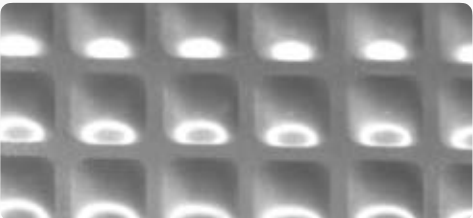


30SS

Width:
1,000mm and 1,250mm Standard

Gauge (Stainless Steel):
0,5mm MIN 0,8mm MAX

Gauge (Aluminium):
0,7mm MIN 1,2mm MAX



15SP

Width:
1,000mm and 1,250mm Standard

Gauge (Stainless Steel):
0,5mm MIN 0,8mm MAX

Gauge (Aluminium):
0,7mm MIN 1,2mm MAX



35DS

Width:
1,000mm and 1,250mm Standard

Gauge (Stainless Steel):
0,5mm MIN 0,8mm MAX

Gauge (Aluminium):
0,7mm MIN 1,2mm MAX



QUILT

Width:
1,000mm and 1,250mm Standard

Gauge (Stainless Steel):
0,5mm MIN 0,8mm MAX

Gauge (Aluminium):
0,7mm MIN 1,2mm MAX

Locally Produced Colour Fusion

Colour Fusion is essentially a powdercoat. It is used for internal applications only. It can be combined with other locally produced patterned finishes. Colour Fusion is a sheet product available on stainless steel only. The colours produced under the Colour Fusion process are Jellybean,Vapour, Subzero, Envy, Hype, Comet, Champagne, Rose Gold and Charcoal



JELLYBEAN

Width:
1,000mm STD

Gauge (Stainless Steel):
2,000mm STD

Gauge (Aluminium):
0,7 STD



VAPOUR

Width:
1,000mm and 1,250mm Standard

Gauge (Stainless Steel):
0,5mm MIN 0,8mm MAX

Gauge (Aluminium):
0,7mm MIN 1,2mm MAX



SUBZERO

Width:
1,000mm and 1,250mm Standard

Gauge (Stainless Steel):
0,5mm MIN 0,8mm MAX

Gauge (Aluminium):
0,7mm MIN 1,2mm MAX



ENVY

Width:
1,000mm and 1,250mm Standard

Gauge (Stainless Steel):
0,5mm MIN 0,8mm MAX

Gauge (Aluminium):
0,7mm MIN 1,2mm MAX



COMET

Width:
1,000mm and 1,250mm Standard

Gauge (Stainless Steel):
0,5mm MIN 0,8mm MAX

Gauge (Aluminium):
0,7mm MIN 1,2mm MAX

Note

The nature of coloured stainless steel is that the colour and/or tone may vary in different lighting conditions, between batches of stainless steel and production runs. It is often necessary to agree on control samples prior to manufacture. On larger orders, it is advisable to agree on control samples to define an agreeable colour range prior to the placing of the order. Unless control samples are agreed, Graytex is not responsible for differences in tone and appearance of the Colour Fusion product. Due to the nature of the manufacturing process, all Colour Fusion products will be supplied with holes approximately 5mm in diameter that run down the length of each sheet every 1,000mm.



ROSE GOLD

Width:
1,000mm STD

Gauge (Stainless Steel):
2,000mm STD

Gauge (Aluminium):
0,7 STD



CHAMPAGNE

Width:
1,000mm and 1,250mm Standard

Gauge (Stainless Steel):
0,5mm MIN 0,8mm MAX

Gauge (Aluminium):
0,7mm MIN 1,2mm MAX



CHARCOAL

Width:
1,000mm and 1,250mm Standard

Gauge (Stainless Steel):
0,5mm MIN 0,8mm MAX

Gauge (Aluminium):
0,7mm MIN 1,2mm MAX



Mall of Africa Project

Finishes:

Titanium
Copper Quilt



Flooring

Graytex Metals offers a range of heavy-duty patterned floor plates. The shape of the pattern gives it excellent non-slip characteristics, as well as being strong and rigid. This pattern can be produced in various materials, stainless steel being the most common. It is ideal for walkway surfaces, tool room floors, office staff bridges, fire protection landings and a range of other architectural uses.



FLOORTEX

Width:
1,250mm Standard

Length:
2,500mm STD

Gauge (Stainless Steel):
3,0mm MIN 6,0mm MAX

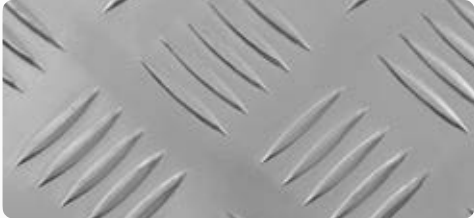


TREADBRITE

Width:
1,219mm Standard

Length:
2,438mm STD

Gauge (Aluminium):
1.47mm

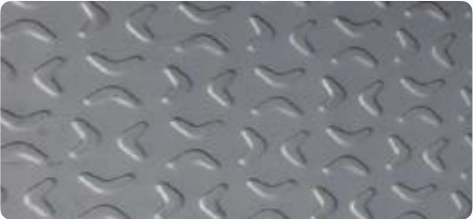


TREADPLATE

Width:
1,250mm Standard

Length:
2,500mm STD

Gauge (Aluminium):
1,5mm



BOOMERANG

Width:
1,250mm Standard

Length:
2,500mm STD

Stainless & Mild Steel:
3,0mm MIN 6,0mm MAX



BUTTERFLY

Width:
1,250mm Standard

Length:
2,500mm STD

Stainless & Mild Steel:
1,5mm MIN 3,0mm MAX



Treadtex, Tiffany & Co.

Locally Produced Polished Finishes

Graytex Metals manufactures the full range of polished finishes and, combined with its raw material expertise, can offer a high-quality product and service.



OPAQUE

Width:
1,000mm and 1,250mm Standard

Length:
2,500mm STD

Gauge (Stainless Steel):
0,5mm MIN 3,0mm MAX



ENGINE TURN

Width:
1,000mm and 1,250mm Standard

Length:
2,438mm STD

Gauge (Stainless Steel):
0,7mm MIN 3,0mm MAX



NO 4

Width:
1,000mm and 1,500mm Standard

Length:
1,000mm - 4,000mm

Gauge (Stainless Steel):
0,5mm MIN 6,00mm MAX



SATIN

Width:
1,000mm and 1,500mm Standard

Length:
1,000mm - 4,000mm

Stainless & Mild Steel:
0,5mm MIN 6,00mm MAX



HAIRLINE

Width:
1,000mm and 1,500mm Standard

Length:
1,000mm - 4,000mm

Stainless & Mild Steel:
0,5mm MIN 6,00mm MAX

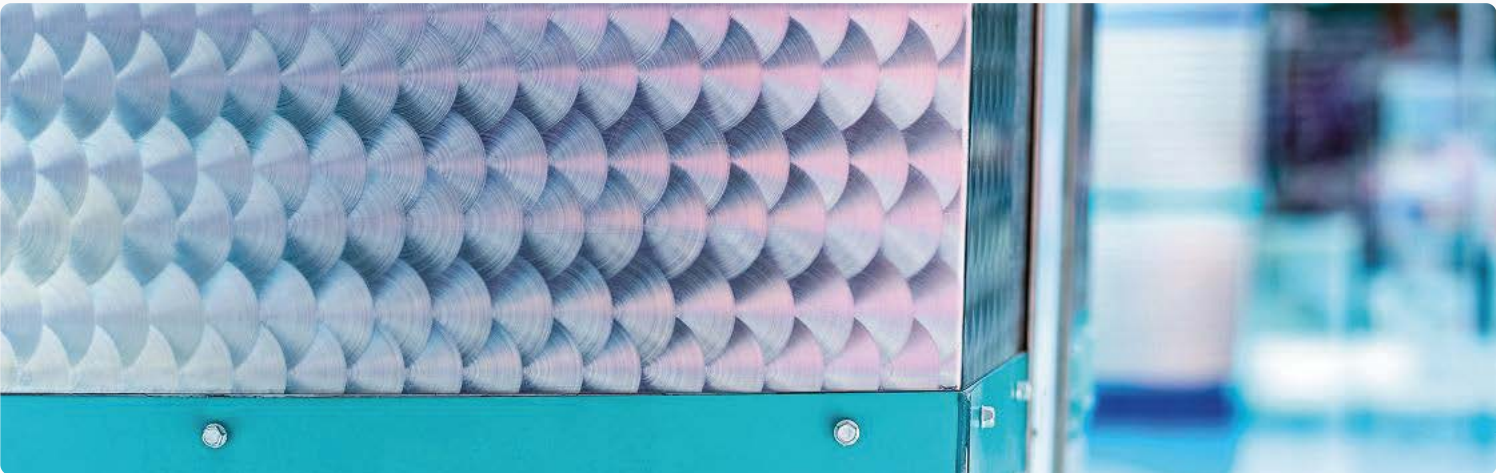


TITANIUM

Width:
1,000mm and 1,500mm Standard

Length:
1,000mm - 4,000mm

Stainless & Mild Steel:
0,5mm MIN 6,00mm MAX



Engine Turn - Ring Polish used at The Zone, Rosebank



Hydratex





Menlyn Square Project

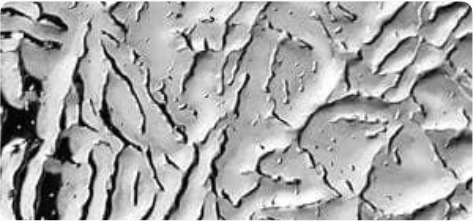
Finishes:

Corten



Imported Patterned Finishes

The Patterned Finishes are manufactured by cold rolling various metals in sheet and coil format. The patterned product is then levelled and processed for flatness.

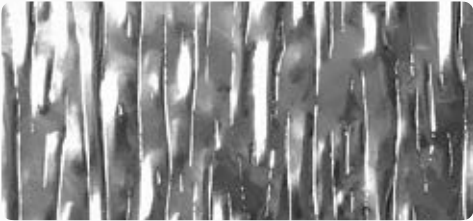


9EH

Width:
1,000mm and 1,250mm STD

Gauge (Stainless Steel):
0,4mm MIN 2,0mm MAX

Gauge (Aluminium):
0,4mm MIN 2,0mm MAX

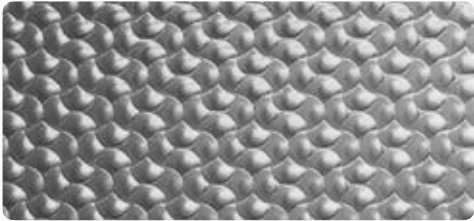


10WG

Width:
1,000mm and 1,250mm Standard

Gauge (Stainless Steel):
0,4mm MIN 1,5mm MAX

Gauge (Aluminium):
0,4mm MIN 2,0mm MAX



13SD

Width:
1,000mm and 1,250mm Standard

Gauge (Stainless Steel):
0,4mm MIN 1,0mm MAX

Gauge (Aluminium):
0,4mm MIN 1,0mm MAX

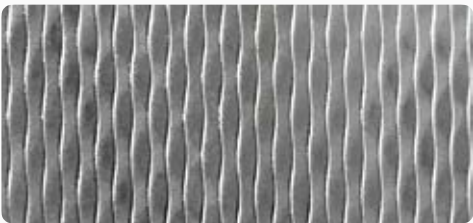


CAMBRIDGE

Width:
1,000mm and 1,250mm Standard

Gauge (Stainless Steel):
0,4mm MIN 1,5mm MAX

Gauge (Aluminium):
0,4mm MIN 2,0mm MAX



2WL

Width:
1,000mm and 1,250mm Standard

Gauge (Stainless Steel):
0,4mm MIN 1,0mm MAX

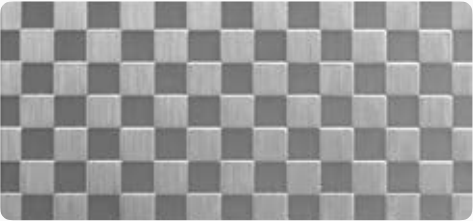
Gauge (Aluminium):
0,4mm MIN 1,2mm MAX



TULLHUSET 10WG T22

Imported Patterned Finishes (Continued)

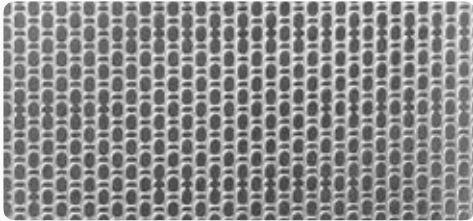
The Patterned Finishes are manufactured by cold rolling various metals in sheet and coil format. The patterned product is then levelled and processed for flatness.



CHECKS

Width:
1,250mm STD

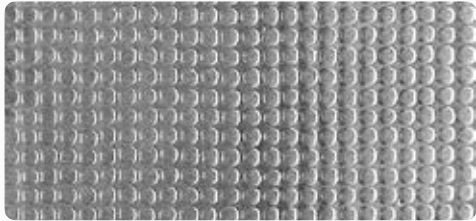
Gauge (Stainless Steel):
0,8mm, 1,2mm, 1,5mm STD



LINEN

Width:
1,250mm STD

Gauge (Stainless Steel):
0,8mm, 1,2mm, 1,5mm STD



CANVAS

Width:
1,250mm STD

Gauge (Stainless Steel):
0,8mm, 1,5mm STD



SQUARES

Width:
1,250mm STD

Gauge (Stainless Steel):
0,8mm, 1,2mm, 1,5mm STD



BASKET WEAVE

Width:
1,250mm STD

Gauge (Stainless Steel):
0,8mm STD



Leicester Royal Infirmary



Hyatt Hotel Project

Finishes:

Colourtex Bronze
Colourtex Bronze Satin



Imported ColourTex

ColourTex can be combined with the substrate finishes of mirror or satin polishes, Granex bead blast or with Graytex's other product lines of patterned or MetalArt finishes.

ColourTex is a sheet product available on stainless steel only. The colours produced under the ColourTex process are black, blue, bronze, champagne and gold.



MIRROR BLACK

Width:
1,000mm STD

Gauge (Stainless Steel):
2,000mm STD

Gauge (Aluminium):
0,7 STD



MIRROR BLUE

Width:
1,000mm and 1,250mm Standard

Gauge (Stainless Steel):
0,5mm MIN 0,8mm MAX

Gauge (Aluminium):
0,7mm MIN 1,2mm MAX



MIRROR BRONZE

Width:
1,000mm and 1,250mm Standard

Gauge (Stainless Steel):
0,5mm MIN 0,8mm MAX

Gauge (Aluminium):
0,7mm MIN 1,2mm MAX



MIRROR CHAMPAGNE

Width:
1,000mm and 1,250mm Standard

Gauge (Stainless Steel):
0,5mm MIN 0,8mm MAX

Gauge (Aluminium):
0,7mm MIN 1,2mm MAX



MIRROR GOLD

Width:
1,000mm and 1,250mm Standard

Gauge (Stainless Steel):
0,5mm MIN 0,8mm MAX

Gauge (Aluminium):
0,7mm MIN 1,2mm MAX

Note

The nature of coloured stainless steel is that the colour and/or tone may vary in different lighting conditions, between batches of stainless steel and production runs. It is often necessary to agree on control samples prior to manufacture. On larger orders, it is advisable to agree on control samples to define an agreeable colour range prior to placing an order. Unless control samples are agreed upon, Graytex is not responsible for differences in tone and appearance of the ColourTex product. Due to the nature of the manufacturing process, all ColourTex products will be supplied with holes approximately 5mm in diameter that run down the length of one side of each sheet every 1,000mm.



SATIN BLACK/ CHARCOAL

Width:
1,000 and 1,250mm STD

Gauge (Stainless Steel):
0,6mm, 2,0mm, MAX



SATIN ELECTRO BLUE

Width:
1,000 and 1,250mm STD

Gauge (Stainless Steel):
0,6mm, 2,0mm, MAX



SATIN ELECTRO BRONZE

Width:
1,000 and 1,250mm STD

Gauge (Stainless Steel):
0,6mm, 2,0mm, MAX

Imported ColourTex (Continued)



SATIN
ELECTRO CHAMPAGNE

Width:
1,000 and 1,250mm STD

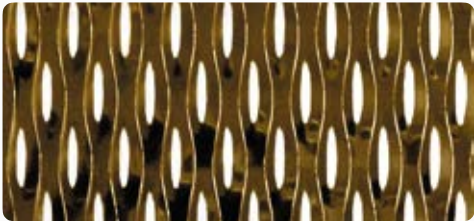
Gauge (Stainless Steel):
0,6mm, 2,0mm, MAX



SATIN
ELECTRO GOLD

Width:
1,000 and 1,250mm STD

Gauge (Stainless Steel):
0,6mm, 2,0mm, MAX



PIPPIN

Width:
1,000mm and 1,250mm STD

Gauge (Stainless Steel):
0,5mm, MIN 1,5mm MAX



PAGODA

Width:
1,000mm and 1,250mm STD

Gauge (Stainless Steel):
0,5mm, MIN 1,5mm MAX



PALADIN

Width:
1,000mm and 1,250mm STD

Gauge (Stainless Steel):
0,5mm, MIN 1,5mm MAX



PEARL

Width:
1,000mm and 1,250mm STD

Gauge (Stainless Steel):
0,5mm, MIN 1,5mm MAX



PINSTRIPE

Width:
1,000mm and 1,250mm STD

Gauge (Stainless Steel):
0,5mm, MIN 1,5mm MAX



VORTEX

A non-directional polish, which brings to the fore the softer qualities of stainless steel in architectural design, through a diffusing effect at the material surface. The soft sheen resulting from the polishing process takes the specifier away from the historic and limiting constraints of the 240 silicon grit flat-type polished steel products into new and exciting areas.

Old Mutual Head Office Project

Finishes:

Charcoal Satin
Titanium



Imported Bead Blasted/Granex Finishes

The Granex Finish involves the controlled bead blasting of sheet and coil stainless steel and other metals with various media to produce a matte finish.

Most bead blast provides peen components rather than sheet material. By comparison, because Rimex has extensive expertise in sheet raw material selection and handling alongside its abilities in metal finishing, the Granex finish produced by Rimex is reliably consistent and of a superior quality.



GRANEX MIA

Width:
1,000mm, 1,250mm and 1,500mm STD

Gauge (Stainless Steel):
0,8mm MIN 5,0mm MAX



GRANEX BLACK

Width:
1,000mm and 1,250mm STD

Gauge (Stainless Steel):
0,8mm MIN 1,5mm MAX



GRANEX BLUE

Width:
1,000mm and 1,250mm STD

Gauge (Stainless Steel):
0,8mm MIN 1,5mm MAX



GRANEX BRONZE

Width:
1,000mm and 1,250mm STD

Gauge (Stainless Steel):
0,8mm MIN 1,5mm MAX



GRANEX CHAMPAGNE

Width:
1,000mm and 1,250mm STD

Gauge (Stainless Steel):
0,8mm MIN 1,5mm MAX



GRANEX GOLD

Width:
1,000mm and 1,250mm STD

Gauge (Stainless Steel):
0,8mm MIN 1,5mm MAX

Forms of Supply

Metals

Stainlesssteel: 304
Other metals manufactured on request.

Finishes

Stainless steel: 2B, bright annealed, patterned finishes, coloured stainless steel [see ColourTex Finishes].

Lengths

Standard lengths are 2,500mm. Non-standard lengths are available upon request.

Widths

Standard widths are 1,250mm. Non-standard lengths are available upon request.

Note

Thicker gauges are available, but the consistency of the visual experience of raw materials tends to deteriorate over 2.0 mm, and this can affect the appearance of the Granex finishes with thicker gauges. The Granex product can be supplied with minor defects which are present in the raw material. This is the nature of the material.

Super Mirror

Super Mirror is as near a perfect polish that can be produced on stainless steel. Super Mirror is blemish-free and has perfect reflective quality. The reflectivity of Super Mirror creates light and space and is easily fabricated. Super Mirror can be used in food preparation, ceiling and high pedestrian areas because it will not shatter.

Forms of Supply

Metals	Widths
Stainless steel: 304 and 316 on request	1,220mm/ 1,250mm
Std lengths	Gauges
2,440mm / 2,500mm. Other sizes supplied by special arrangement and subject to known quantities.	0.8mm 1.0mm 1.2mm 1.5mm and 2.00mm



Super Mirror



Intercontinental Hotel Project

Finishes:

9EH



Local Processing

Cut to Length (CTL) and Slitting Line

Graytex Metals supplies standard and custom length stainless steel, aluminium, galvanised, and chromadek sheets and coil. Our services also include cut-to-length, slitting, slit & blank as well as coil splitting from “mother coil” into smaller coils (minimum 500kg).



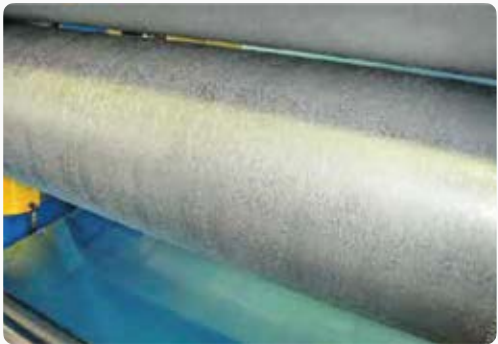
About CTL

CTL machine capacities are as follows:

- Maximum input coil width: 1500mm
- Maximum input coil mass: 9000kgs
- Maximum gauge on stainless steel cut-to-length: 1.2mm
- Maximum gauge on aluminium cut-to-length: 2.0mm
- Maximum gauge on stainless steel slitting/ slit & blank: 0.9mm
- Maximum gauge on aluminium slitting/slit & blank: 1.6mm
- Thinnest gauge on stainless steel and aluminium: 0.4mm
- Maximum sheet length: 4500mm
- Narrowest slit width on stainless steel: 100mm
- Narrowest slit width on aluminium: 120mm

Coil to Coil (CTC)

Graytex Metals CTC (coil to coil) line produces both “Stucco” and “Cedar” finishes. The line has a capacity of 8 ton coils with a maximum width of 1250mm and a thickness range of 0.4mm – 0.9mm on aluminium and a maximum of 0.5mm stainless steel (Cedar pattern only). The CTC line also has the facility to apply PVC coil to coil.



Polishing and PVC Line

Graytex Metals Polishing and PVC line produces brushed #4/ No4, Satin, Scotch, Hairline and Titanium finishes. Other in-house finishes: Engine Turn/ Ring Polish, Mirage and Opaque. Machine capabilities range: Thickness/gauge 0.5mm – 6mm, width 1500mm. PVC application facility include clear, blue-line/ arrow and laser PVC 1000mm – 1500mm wide.





Local Applications

Finishes:

Various Finishes





Graphene Institute GB - Manchester

Finishes:

MIRROR Black perforated ColourTex®





Vega, Stuttgart

Finishes:

Pagoda in Colourtex Bronze





T22 Rosy
Gold Hairline
Riverlands Mall,
Cape Town



T22 Product Range

The T22 range of dynamic-coloured products offers an extended set of options to the ColourTex® coloured products.

Unlike the living colour qualities of the ColourTex range of products, the T22 range, which is produced via a deposition process, offers a more solid coloured effect, commonly available off the shelf in core thicknesses, which has proven ideally suited to shopfitting, interior design and signage industries.

T22 is a sheet product available in stainless steel only.



T22 PRESTIGE GOLD MIRROR

Width:
1250mm

Length:
2500mm & 3000mm

Guage:
0.8mm MIN – 2mm Max



T22 QUARTZ BRONZE MIRROR

Width:
1250mm

Length:
2500mm & 3000mm

Guage:
0.8mm MIN – 2mm Max



T22 QUARTZ CHAMPAGNE MIRROR

Width:
1250mm

Length:
2500mm & 3000mm

Guage:
0.8mm MIN – 2mm Max



T22 ONYX BLACK MIRROR

Width:
1250mm

Length:
2500mm & 3000mm

Guage:
0.8mm MIN – 2mm Max



T22 PRESTIGE ROSY GOLD MIRROR

Width:
1250mm

Length:
2500mm & 3000mm

Guage:
0.8mm MIN – 2mm Max



T22 SAPPHIRE BLUE MIRROR

Width:
1250mm

Length:
2500mm & 3000mm

Guage:
0.8mm MIN – 2mm Max

T22 Product Range (Continued)



T22 PRESTIGE
GOLD HAIRLINE

Width:
1250mm

Length:
2500mm & 3000mm

Guage:
0.8mm MIN – 2mm Max



T22 QUARTZ
BRONZE HAIRLINE

Width:
1250mm

Length:
2500mm & 3000mm

Guage:
0.8mm MIN – 2mm Max



T22 CHAMPAGNE
NICKEL HAIRLINE

Width:
1250mm

Length:
2500mm & 3000mm

Guage:
0.8mm MIN – 2mm Max



T22 ONYX
BLACK HAIRLINE

Width:
1250mm

Length:
2500mm & 3000mm

Guage:
0.8mm MIN – 2mm Max



T22 PRESTIGE
ROSY GOLD HAIRLINE

Width:
1250mm

Length:
2500mm & 3000mm

Guage:
0.8mm MIN – 2mm Max



T22 SAPPHIRE
BLUE HAIRLINE

Width:
1250mm

Length:
2500mm & 3000mm

Guage:
0.8mm MIN – 2mm Max

T22 Product Range (Continued)

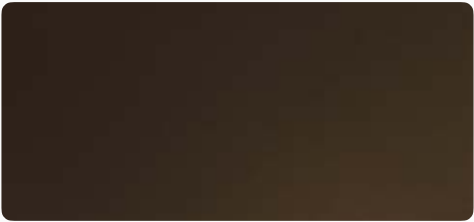


T22 PRESTIGE
GOLD GRANEX

Width:
1250mm

Length:
2500mm & 3000mm

Guage:
0.8mm MIN – 2mm Max



T22 QUARTZ
BRONZE GRANEX

Width:
1250mm

Length:
2500mm & 3000mm

Guage:
0.8mm MIN – 2mm Max

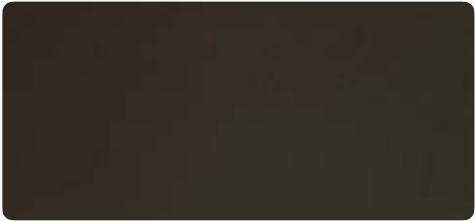


T22 CHAMPAGNE
NICKEL GRANEX

Width:
1250mm

Length:
2500mm & 3000mm

Guage:
0.8mm MIN – 2mm Max



T22 ONYX
BLACK GRANEX

Width:
1250mm

Length:
2500mm & 3000mm

Guage:
0.8mm MIN – 2mm Max



T22 PRESTIGE
ROSY GOLD GRANEX

Width:
1250mm

Length:
2500mm & 3000mm

Guage:
0.8mm MIN – 2mm Max



T22 SAPPHIRE
BLUE GRANEX

Width:
1250mm

Length:
2500mm & 3000mm

Guage:
0.8mm MIN – 2mm Max



Rimex Water Rhythm



Rimex Water Rhythm

This 'free form' design creates a fluid yet distorted visual effect through a combination of broken reflections and its play on light. From sheet metal to ceiling, Rimex Water Rhythm can be cut, edged, rounded and formed in the standard processes of stainless steel processing. This makes it possible to produce flat cladding as well as panels and cassettes. Protective coating with fibre laser film, which offers excellent protection during further processing.

Applications:

Ceilings, entrance areas, facades, system ceilings, cladding of walls, counters and much more.

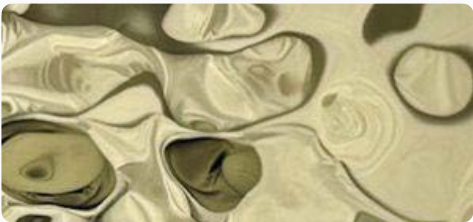
Water Rhythm is manufactured in Rimex's Super Mirror quality. It can be produced in all the Colourtex and T22™ colours and finishes



SUPER MIRROR

Standard format:
2500 x 1250 x 1,0 mm

Material quality:
AISI 304 (AISI 316 upon request)



T22 NICKEL
CHAMPAGNE MIRROR

Standard format:
2500 x 1250 x 1,0 mm

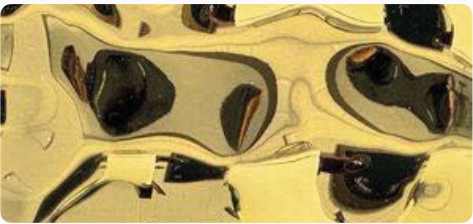
Material quality:
AISI 304 (AISI 316 upon request)



T22 ONYX
BLACK MIRROR

Standard format:
2500 x 1250 x 1,0 mm

Material quality:
AISI 304 (AISI 316 upon request)



T22 PRESTIGE
GOLD MIRROR

Standard format:
2500 x 1250 x 1,0 mm

Material quality:
AISI 304 (AISI 316 upon request)



T22 PRESTIGE
ROSY GOLD MIRROR

Standard format:
2500 x 1250 x 1,0 mm

Material quality:
AISI 304 (AISI 316 upon request)



T22 QUARTZ
BRONZE MIRROR

Standard format:
2500 x 1250 x 1,0 mm

Material quality:
AISI 304 (AISI 316 upon request)



GRAYTEX
METALS

Sole Distributor for



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Int : www.rimexmetals.com
Email: info@graytexmetals.co.za

Chevron, Cape Town Project

Finishes:
5WL #4

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SOUTH AFRICAN
STEEL STRUCTURAL
DESIGN ASSOCIATION
MEMBER

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