

## The Home of Stainless Steel



# Your comfort and complex care



## **ABOUT US**

Since 1996, MTL builds its brand and positive image on the stainless steel market. From the beginning, our activity has been concentrated on distribution of metallurgical materials made out of stainless, acid-resistant, and heatresistant steel, as well as, aluminium. Currently, MTL The Home of Stainless Steel is one of the biggest, independent importers of metallurgical materials made of stainless steel in Poland. Thanks to our hard work and complex approach to each and every client we gained the trust of our clients, which lead to good reputation on the market. This can be seen in fourfold increase in our turnover with in the past 10 years.

Listening carefully to the needs of our clients allowed us to create an offer that matches their expectations. On the surface of more than 7000 m2 you can find warehouse prepared for servicing clients from various industries. Our materials stored in warehouses located in Torun and Chorzow come entirely from reliable and trusted mills such as Acerinox, Aperam, Cogne, Hydro ALuminium etc. In both of our warehouses there is more than 1,5 thousand of materials including: long and short products,

welded and seamless tubes, fittings with various types of finishes of the surface; materials with different grades, such as, austenitic and heat-resistant steel, duplex, or superduplex.

In our offer we also have materials form aluminum, from noble stainless steel, PVD and tin colour coating and polished sheets, known as Mirror Face or Yacht type shine. Individual approach to every order is our biggest asset. We will undertake every unconventional, complicated and challenging order, so that our clients who come to our Home of Stainless Steel get exactly what they wish. Moreover, what we are able to offer to our customers is quick realisation, short deadlines, rapid transport and further services, such as, securing the surfaces of steel sheets with protective film, or cutting of long products.

As a business partner, our priority is to satisfy our client. That is why, we want to provide professional care, counselling, and sense of comfort to our every contractor since the first contact. We do everything in our power to let MTL The Home of Stainless Steel give its customers service with homelike atmosphere - understanding, guidance and confidence, all in pleasant environment.



For many years, the company has been appreciated by our business partners and featured in many various rankings, such as, e.g. Business Gazelles or Forbes Diamonds.

#### Our advantages:

- Individual approach to each and every client
- Realization of complicated, challenging and unconventional orders
- Fast completion of your
- Most of the products are available/already in our warehouses





# **STAINLESS STEEL**

#### COLD ROLLED SHEETS

- Grades: 1.4301, 1.4307, 1.4541, 1.4404, 1.4571, 1.4016, 1.4512, 1.4509, 1.4003
- Thickness: from 0,3 mm to 8 mm
- Dimensions: from 1000x2000 mm to 2000x6000 mm
- Cut to non-standard width and length
- One-side and both-side polished (80-400), scotch brite
- Surface: 2B, BA, super mirror No.8 (also two-sides)
- Tolerances according to PN-EN 10088-2 and PN-EN ISO 9445-2 norms

#### COLD ROLLED STRIPS AND COILS

- Grades: 1.4301, 1.4307, 1.4541, 1.4404, 1.4571, 1.4016, 1.4512, 1.4509, 1.4003, 1.4003
- Thickness from 0,3 mm to 3 mm (strips) and to 6 mm (coils)
- Precision strips (thickness from 0,06 mm)
- Surface 2B, BA, polished
- Tolerances according to PN-EN 10088, PN-EN ISO 9445-1 and PN-EN ISO 9445-2 norms

#### HOT ROLLED SHEETS AND PLATES

- Grades: 1.4301, 1.4307, 1.4541, 1.4404, 1.4571, 1.4016
- Thinkness from 0,3 mm to 150 mm
- Dimensions from 1000x2000 to 2000x6000 mm; also 2500 mm and 3000 mm width
- Water, laser nad plasma cutting, guillotining
- One-side and both-sides polished (80-400); also appropriate roughness possible to confirm (Ra) and super-mirror No.8 (thickness up to 15 mm)
- Surface: 1D i 2E
- Tolerances according to PN-EN 10088-2 and PN-EN ISO 10029 norms

#### **TEAR PLATES**

- Grades: 1.4301, 1.4404
- Thickness from 3 mm to 10 mm
- Dimensions from 1000x2000 to 1500x3000 mm; can be cut in non-standard length
- Tolerances according to DIN 59220 norm

#### **PVD/TIN COLOUR COATING**

- Pattern: linen, leather, rhomb, 5WL and others
- Perforacted sheets (round and square perforation)
- Different colors available (gold, copper, black), different kind of surface, Antifingerprint coating

#### OTHER

- Grades: 1.4539, 1.4574, 1.4318, 1.4000, 1.4306, 1.4432, 1.4435, 1.4436
- Duplex (1.4462), Lean duplex (1.4162, 1.4362), Super duplex (1.4410)
- Heat-resistant: 1.4828, 1.4841, 1.4845, 1.4835, H25T, H13JS
- Titanium alloys
- Nickel alloys (e.g. alloy C-276, C-22, alloy 800 H)





#### WELDED TUBES / PIPES

- Grades: 1.4301, 1.4307, 1.4541, 1.4404, 1.4571
- Range of diameters: from 6 to 508 mm; other diameters available on request
- Finish: brushed, polished, ground
- Standard length 6 m; other lengths available on request
- Manufactured according to EN 10217-7 norm (installation), EN10296-2 norm (construction) and EN 10357 norm (food industry); other available on request

#### **BOX SECTIONS**

- Grades: 1.4301, 1.4404, 1.4571
- Square and rectangular tubes
- Range of dimensions from 10x10x1 mm to 150x150x5 mm
- Dimensions from 150x150x5 mm and rectangular profiles available on request
- Standard length 6 m; non-standard lengths available on request

#### **ROUND BARS**

- Grades: 1.4301, 1.4305, 1.4307, 1.4541, 1.4404, 1.4571, 1. 4539, 1.4418, 1.4462, 1.4021, 1.4028, 1.4034, 1.4057, 1.4828, 1.4841, 1.4122
- Range of diameters: from 3 to 300 mm; other diameters available on request
- Cold-drawn (manufactured according to EN 10278), hot-rolled (EN 10060); forged
- Standard length: from 3 to 6 m; non-standard lengths available on request

#### **SQUARE BARS**

- Grades: 1.4301, 1.4305, 1.4404, 1.4571
- Range of dimensions: from 4 to 100 mm; non-standard lengths available on request
- Standard length: from 3 to 6 m; non-standard lengths available on request
- Cold-drawn (manufactured accordig to EN 10278), hot-rolled (according to EN 10059)

#### HEXAGONAL BARS

- Grades: 1.4301, 1.4305, 1.4307, 1.45411.4404, 1.4571
- Range of diameters: from 7 to 65 mm; other diameters available on request
- Standard length: from 3 to 6 m; non-standad lengths available on request
- Cold-drawn (manufactured according to EN 10278)





#### FLAT BARS

- Grades: 1.4301, 1.4307, 1.4541, 1.4404, 1.4571, 1.4828, 1.4841
- Standard dimensions: from 20x3 mm to 100x10 mm; other dimensions on request
- Standard lengths: from 3 to 6 m; non-standard lengths available on request
- Finish: hot-rolled, cold-drawn, cut from plate

#### ANGLE BARS

- Grades: 1.4301, 1.4307, 1.4541, 1.4404, 1.4571
- Standard dimensions: from 20x20x3 mm to 100x100x10 mm
- Equal angle bars 100x1001010 mm and unequal angle bars above 20x10x3 mm available on reqest
- Standard lengths: from 3 to 6 m; non-standard lengths available on request
- Hot-rolled (manufactured according to EN 10056)
- Cold-bent bars available on request

#### STRUCTURALS

- Grades: 1.4301, 1.4307, 1.4404, 1.4571
- Different types: U-profiles, T-profiles, IPE beams
- Standard length: 6 m; non-standard lengths available on request
- Hot-rolled and welded
- Cold-bent U-channels and angle bars available on request

#### SEAMLESS TUBES

- Grades: 1.4307, 1.4541, 1.4404, 1.4571, 1.4539, 1.4841
- Range of diameters: from 6 to 273 mm; other diameters on request
- Finish: pickled, polished, brights annealed
- Standard lengths from 4 to 7 m; other lengths available on request
- Manufactured according to EN 10216-5 / ASTM-A312

#### FITTINGS

- Grades: 1.4301, 1.4307, 1.4541, 1.4404, 1.4571, 1.4539, 1.4462
- Different types: flanges (flat, blind welding-neck), elbows (seamless, welded), reducers, reducing and equal T-pieces
- Fittings are compatible with dimensions of pipes, manufactured according to EU standards



## PVD / TIN COLOUR COATING



# **PVD / TIN COLOUR COATING**

In Poland, we are the sole representative of German company: DESIGNFACTORY GmbH, which is the leading producer of products made out of noble stainless steel - decorative and coloured. We offer products and services of the highest quality, such as:

- Polishing of sheets and long products (round tubes, flat bars, round bars). The surface gets Mirror Face and Yacht type of shine. As a result, it gains consistent shine, comparable with the mirror. Both of the surfaces reach the highest quality standards;
- Hydroblasting marbles, ceramic pellets, special fused alumina, glass pellets (wide range of grain's thickness);
- Sheets made out of coloured noble steel colouring on various surfaces. They are characterised by exceptionally high resistance to corrosion. Moreover, colours are exceptionally durable and regular on the entire surface;
- Polishing and brushing different degrees of granulation of seam's thickness and different options of gem cut lines' arrangement;
- Sheets with Antifingerprint surface a layer that protects against finger prints and soiling. Moreover, it is UV and deformation resistant;
- Forming of 3-D sheets





### Aluminium



# **ALUMINIUM**

#### FLAT SHEETS

- Grades: 1050 A, 5754; other available on request
- Standard thickness: from 0,8 do 10 mm
- Standard dimensions of the sheets: 1000x2000, 1250x2500, 1500x3000 mm
- Finish: H14/H24, H111, H22
- Non-standard thickness, dimensions and finish available on request

#### TREAD SHEETS

- Grades: 1050A, 5754
- Standard thickness: from 2 to 5 mm
- Standard dimensions: 1000x2000, 1250x2500, 1500x3000 mm
- Finish: H244, H114
- Standard pattern: quintett (duet on request)
- Non-standard thickness, dimensions and finish available on request

#### ANGLE BARS, FLAT BARS, PROFILES

- Standard grades: 6060, 6082, 2007, 2017
- Standard length: 6 m
- Non-standard thickness, dimensions and grades available on request

#### BARS

- Standard grades: 2007, 2017, 6060, 6082, 7075
- Round, square, hexagonal
- Standard diameteras: from 10 to 250 mm
- Standard length: 3 m
- Non-standard thickness, dimensions and grades available on request

#### TUBES

- Standard grades: 2007, 6060, 6082
- Round, square and hexagonal
- Standard length: 6 m
- Non-standard thickness, dimensions and grades available on request



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### **The Home of Stainless Steel**

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#### **TORUN WAREHOUSE**

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#### CHORZOW WAREHOUSE

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