



# METAL TRADE COMAX, a.s.

Your partner for sheet metal processing  
since 1973

## STEEL AND ALUMINIUM - THAT'S US



**METAL TRADE COMAX, a.s.**  
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ISO 9001  
ISO 14001  
ISO 45001  
ISO 50001  
IATF 16949



## COIL COATING LINE

Continuous coating of aluminium and steel coils for various industrial applications

The **COIL COATING LINE** of METAL TRADE COMAX is the only continuous line in the Czech Republic for the coating of metal coils (pre-painting or laminating). It is the top technological equipment guaranteeing high quality of coated sheets with minimal impact on the environment.

The material quality is carried out in modern laboratories and declared by certificates, and the production process is managed by ISO systems. The company has its **own paint mixing system**, which enables to paint up to 2,000 colours and be flexible in terms of time and batch size.

In addition to painting, the coil coating line also offers lamination with a wide range of designs and a custom decor option. Both painted and laminated sheets can be cut to sheets and strips.

Painted sheets have high flexibility and resistance to UV radiation, corrosion or chemicals. Laminated sheets have unique aesthetic properties and high abrasion resistance.

The production capacity of the coil coating line is 70,000 tons of coils annually, 75% of which is exported.

### Industrial and architectural applications:

- facade panels, roofing, plumbing elements
- blinds, shutters, suspended ceilings, garage doors
- cooling and air conditioning technology
- household appliances and many others





## COMAX ROOFS®

Production of modern roof and facade coverings made of aluminium and steel alloys

**COMAX ROOFS®** represent a modern production of lightweight roof and facade coverings made from pre-painted and unpainted aluminium or galvanised sheets. In addition to rolled and bent roofing products, we also offer a gutter system in various colours as well as fasteners. COMAX ROOFS® have a successful sales office in Bristol, UK.



**COMAX® sheet metal roofing** products are distinguished by light weight, easy and quick installation, maintenance free and long service life. Thanks to our own painting line, they are offered in a wide range of colours and for orders over 400 m<sup>2</sup>, a bespoke shade can be produced. The material quality is declared by certificates and the production process is managed by ISO systems. COMAX coverings are guaranteed for up to 75 years.

### Integrated photovoltaic system SOLROOF

- innovative solar system, fully integrated in the steel roofing COMAX KLIK



COMAX TILE



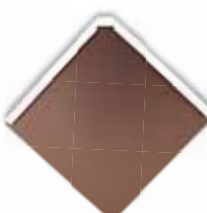
COMAX ComBo 430



COMAX FALC



COMAX KLIK



COMAX BoCo 330



COMAX TRAPEZE



COMAX ALUKRYT®



COMAX WAVE



## CUTTING CENTRES

Cutting and slitting of steel and aluminium coils into sheets and strips, precision cutting

Our **CUTTING CENTRES** process steel, galvanised and aluminium sheet in coils (natural and pre-painted) into sheets and strips, which are widely used in the engineering, automotive and construction industries.

**Modern cutting lines** with high cutting precision have very low length and width tolerances and satisfy even the most demanding customers. Production is provided by 6 longitudinal cutting lines, 4 cross cutting lines, 1 embossing line and 1 cross cutting line with tension straightening.

**The cutting centre in Kolín**, the largest of our three cutting centres, covers an area of 12,500 m<sup>2</sup> and, thanks to an optimal stock level of up to 15,000 tonnes per season, is able to satisfy customer requirements straight away, with the customised packaging. The centre also carries out the cutting of customer-supplied material.

The annual production capacity of the cutting centres reaches 520,000 tonnes.



### Use of our products:

- plumbing elements, racking systems
- plasterboard constructions
- profiles and tubes for the construction industry
- elements for air conditioning and many others



# PROFILE CENTRES

Production of steel profiles, including laser processing

Our **PROFILE CENTRES** manufacture steel profiles for construction and assembly purposes with a galvanised weld and a laser processing option (cutting, punching, forehead treatment).

## Portfolio based on quality material

In our 3 production plants we produce open, closed and induction welded profiles from cold-rolled and HDG steel of structural quality, with zinc in the range of 100-275 g/m<sup>2</sup>. In addition, our profiles for photovoltaic power plants installations are made of corrosion-resistant material with the addition of magnesium (Magnelis).

## Technology maturity

Experience and technology allow us to offer advanced tailor-made solutions in addition to our standard production range. We operate 21 profiling lines, 3 high-capacity welding lines and 2 laser centres.

## Expertise and certifications

We are certified according to ISO 9001, 14001, 45001 and 50001 and hold the quality marks QB44 CSTB and RAL-GZ 716 GKFP.

The annual production capacity reaches 100,000 tons.



## Our portfolio:

- reinforcement profiles for the plastic windows and doors
- structural profiles for dry construction
- profiles for the production of sectional garage doors
- profiles for the photovoltaic power plants installations

# EXPORT



## Experience

Our 50 years of experience is reflected in the high standard of our products and services



## Quality

Input materials from verified suppliers, sophisticated technological procedures



## Flexibility

Variability of raw materials (steel and aluminium), option to produce technologically complex products, operational logistics



## Technological maturity

We follow the trends - we invest about CZK 150 million every year



## From big to small orders

We can also take on small-scale (specialised) projects



## Generous warehouse space

We deliver efficiently in a short time frame



## Responsibility

We put the planet first - we recycle consistently



## Satisfied customers

We serve 1,700 customers from 30 European countries every year



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