

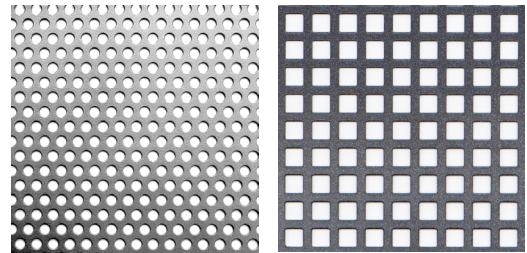
# PRODUCT PORTFOLIO



## ● PERFORATED SHEETS

Formatted sheets  
Rolls  
Custom dimensions  
Steel sheet thickness > 12 mm Stainless sheet thickness > 8 mm  
Types of perforation >

- circular
- square
- oval
- special, decorative
- recessed

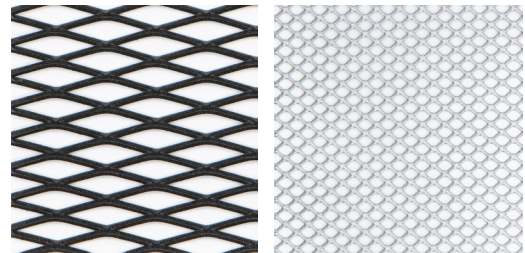


IN STOCK / AT E-SHOP / CUSTOM PRODUCTION

## ● EXPANDED METAL

Formatted sheets  
Rolls  
Custom dimensions  
Sheet thickness > max. 6 mm  
Type of mesh >

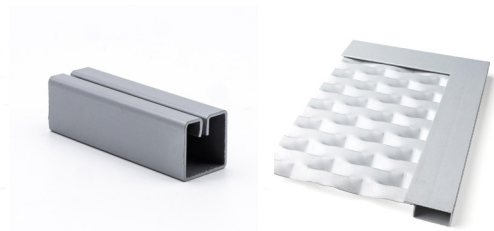
- rhombus
- square
- circular
- hexagonal
- decorative



IN STOCK / AT E-SHOP / CUSTOM PRODUCTION

## ● EDGING PROFILES

They are used as edging for expanded metal and perforated sheets.  
They are usually delivered in the length of 3 metres. We will help you choose a suitable profile.



IN STOCK / AT E-SHOP

## ● GRATES STAIR TREADS

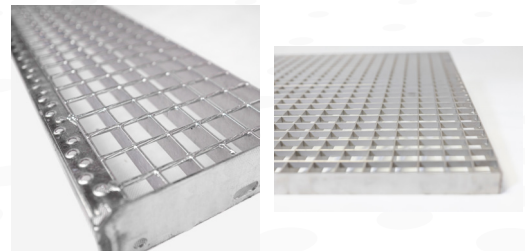
Types of grates >

- pressed
- welded
- from expanded metal
- stainless grates
- composite

Material >  
crude steel / hot-dipped galvanized / stainless

Type of mesh >

- square
- rectangular



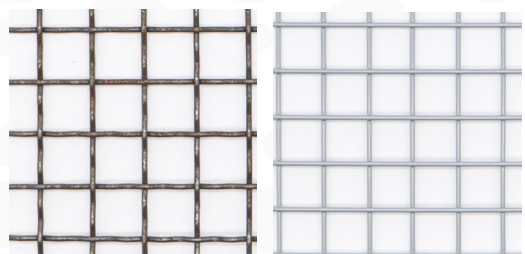
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## ● MESH AND WELDED MESH

Type of mesh >

- ribbed
- pressed
- welded mesh

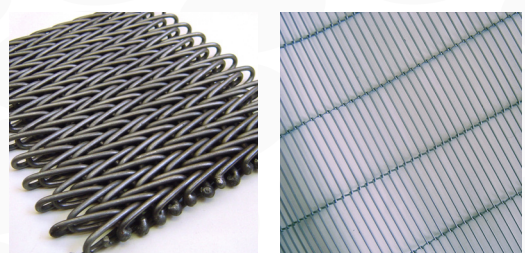
Material >  
steel / galvanized / stainless wire



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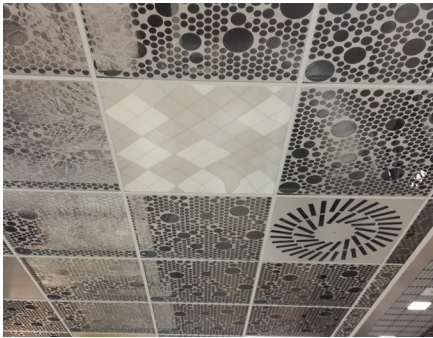
## ● CONVEYOR BELTS

Application > in temperatures from -50°C to 1,200°C  
Heavy operation, resistant to acid, moisture  
Material >  
steel / galvanized / stainless wire



CUSTOM PRODUCTION

# PRODUCTS FROM PERFORATED SHEETS AND EXPANDED METAL



## SUSPENDED CEILINGS

Thanks to their technical properties, attractive appearance, and easy installation, suspended ceilings can be installed in the interior of offices, administrative buildings, universities, schools, hospitals, retail stores, supermarkets, cultural centres, airports, train stations, showrooms, industrial halls, warehouses, etc. They can partly accommodate lighting fixtures, electrical fire alarm sensors, security systems, sound systems, and incorporate air conditioning vents as required by the architect or design engineer. The practical use of metal suspended ceiling systems brings an affordable solution for concealing technical installations under ceilings and reducing the ceiling height.



## FENCE INFILLS

Fence infills made of perforated sheet metal or expanded metal. The advantages of perforated metal materials are their low weight, easy installation and handling combined with the material's long lifespan with virtually no maintenance required. The selected material can be surface treated according to customer requirements. Thanks to our wide range of patterns and shapes, you can choose a design that harmonizes with the surroundings of your home, looks modern, airy, while providing privacy. Fence infills from perforated materials are the ideal solution for fencing of households, gardens, orchards, paddocks, game enclosures, sports fields, playgrounds, facilities, and businesses.



## FACADES

Airy modern facade claddings made of perforated sheet metal or expanded metal offer several advantages in an architectural context. These include resistance to weathering, low maintenance, the possibility of variable designs – we mainly supply them in aluminium with powder coating or anodized. Thanks to various colours, they allow for a creative appearance of homes and commercial or industrial buildings. These facades are lightweight and have a long lifespan. The lightness of facades made of expanded metal or perforated sheet metal reduces the static load on buildings and allows for a wide range of design options without significant structural limitations. They are also energy-efficient and can be combined with insulation materials.

## OTHER USE:

- BALCONY PANELS
- FENCE AND RAILING PANELS
- INTERIOR AND EXTERIOR OPENING COVERS
- ACCESS PLATFORMS



## LADDER RUNGS

We custom manufacture ladder rungs, steps suitable for vertical ladders with anti-slip perforations on the tread side for safety reasons. These ladder rungs find application wherever emphasis is placed on safety. Ladder rungs are typically supplied in structural steel, and upon customer request, they can be hot-dip galvanized or supplied in stainless steel.



## SHEET PANS

PERFO LINEA baking sheets are used by bakers and confectioners for their baked products. We will gladly advise you on selecting the material, size, shape, and perforation considering the type and- as well as the type of baking sheet.

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