

# Hot-dip galvanising



# Unique – hot-dip galvanising with thermally insulated profiles

The heat-insulated systems forster unico, unico xs and omnia made from 100 percent steel can also be hot-dip galvanised thanks to forgoing synthetic insulating materials. Galvanisation is traditionally chosen due to the permanent corrosion protection. It increases the service life and therefore saves valuable resources and energy. However, galvanisation is also increasingly being selected for aesthetic reasons. The original and raw surface offers an extremely attractive contrast to concrete, glass and wood.



Zollhaus residential and commercial development in Zurich, Switzerland  
forster unico – thermally insulated windows, doors and glazing  
Image: Forster Profile Systems Ltd

# Doors and windows with a hot-dip galvanised look

Their industrial charm can be used and combined in a variety of ways, both indoors and outdoors.

## Your benefits

- Unique aesthetics and characteristic look
- Perfect corrosion protection, including for cavities and edges
- Environmentally sustainable: environmentally friendly process



Hot-dip galvanising



100% steel



Fire resistance



Zollhaus residential and commercial development in Zurich, Switzerland  
forster unico – thermally insulated outside door version which is fully clad in sheet metal as a side entrance  
Image: Forster Profile Systems Ltd



Zollhaus residential and commercial development in Zurich, Switzerland  
forster unico – thermally insulated doors and glazing (shop fronts)  
Image: Forster Profile Systems Ltd

# Steel is our nature.

**For us, steel is a matter of the heart. We develop long-lasting systems for attractive and energy-efficient architecture.**

Forster Profile Systems develops and manufactures safe, energy-efficient solutions in steel and stainless steel for doors, windows and facades in Switzerland. Forster works with its own branches in over 20 countries – and exclusive sales partners in around 10 more. In-house consultants are on hand to assist our customers at sites ranging from Europe and the Middle East to Asia and North America. Forster systems are used for building shells and interiors. This includes market-leading solutions that meet

the strictest requirements and standards in terms of thermal insulation, plus safety applications such as fire protection, burglar resistance and bullet resistance. The product range is rounded off by matching accessories. Our customers and business partners in architecture, planning and construction can also count on comprehensive services for their respective industry.

Forster Profilsysteme AG | CH-8590 Romanshorn  
info@forstersystems.com | www.forstersystems.com

**forster**