This electric-vehicle charging station was designed to be:
1. Easy to use
2. Vandal-resistant
3. Visually attractive.
Stainless steel was chosen because it was able to meet all three criteria. The cabinet accommodates a modular electronic system and can be adapted according to the location. Mobile phone technology is incorporated into the cabinet for authorisation and billing.

Location: Germany
Environment: Outdoor
Product: Stainless Steel Sheet
Fabrication process: Laser cutting, forming and welding
Grade/surface: AISI304
Material thickness/diameter: 1.5 MM
Weight: 10 KG (Cabinet only without electric components)
Competing material: Aluminium
Date of Completion
Manufacturer: ERO Edelstahl Rohrtechnik GmbH
Material Supplier
Source of Information: ERO Edelstahl Rohrtechnik GmbH
Remarks