

## BURRI 02 - Bench System

The all-rounder: self-cleaning, impact-resistant and durable (patent/registered design)



**The BURRI 02 bench system for the public domain comprises the following types: Bench with high backrest, bench with regular backrest and bench without backrest. Other shapes or applications are possible.**

**The ergonomic design of seating areas and backrests offer high seating comfort, even at low temperatures. The material remains in use without pressure marks. The innovative design and specific selection of material of the seat slats is weatherproof, lightfast and maintenance-free thanks to the high degree of self-cleaning.**

**All BURRI 02 benches can be added to arbitrarily with dimensions between axes of 2m.**

### Design:

- Steel laser-contoured side bolsters, anthracite powder-coated
- seat slats special aluminium profile with hard rubber profiles (EMPP), replaceable and recyclable
- bolts, chrome steel
- bench types for any length can be added to optionally, dimensions between axes 2m

### Models

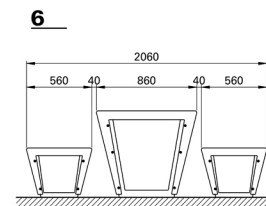
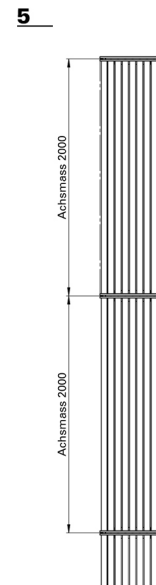
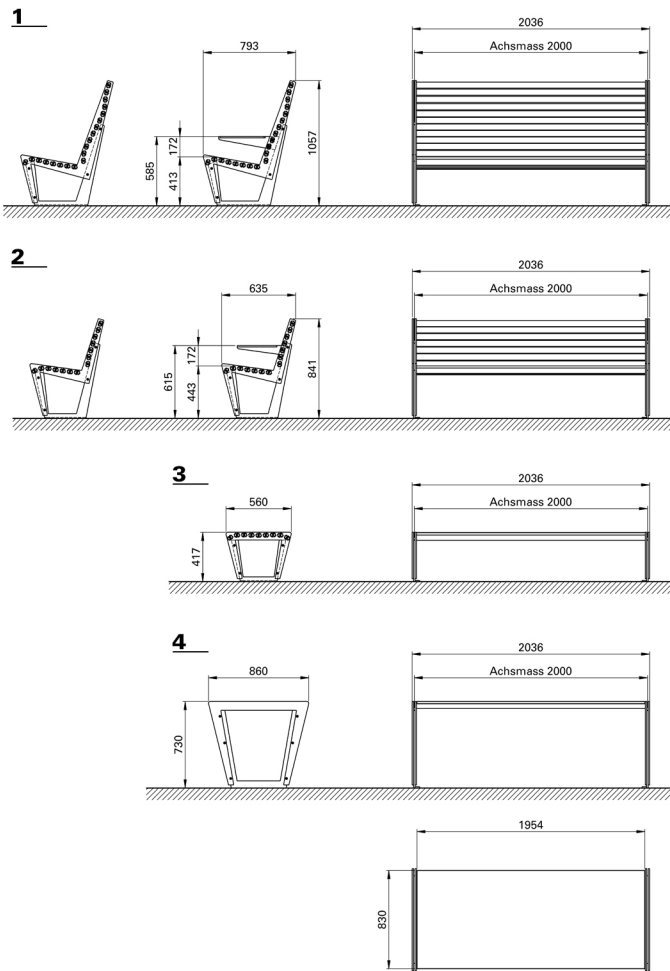
BURRI 02 with high backrest with or without armrest

BURRI 02 with backrest with or without armrest

BURRI 02 without backrest

BURRI 02 table

For technical specifications see reverse. Prices according to price list.



**1**  
**BURRI 02 with high backrest**  
 with or without armrest  
 - length 2.03m  
 - weight 120kg

**2**  
**BURRI 02 with backrest**  
 with or without armrest  
 - length 2.03m  
 - weight 85kg

**3**  
**BURRI 02 without backrest**  
 - length 2.03 m  
 - weight 65 kg

**4**  
**BURRI 02 table**  
 - length 2.03 m  
 - weight 153 kg

**5**  
**BURRI 02**  
 long bench layout

**6**  
**BURRI 02**  
 bench-table-bench layout

**Seat slats**  
 - aluminium with hard rubber coating  
 - colour black  
 - rubber profile recyclable

**Mounting**  
 - long bench dimensions between axes 2m  
 - on 2 concrete foundations to be embedded

- on platform planking secured with anchor bolts  
 - for positioning freely with large base plate

**Foundations**  
 concrete, 50/30/15 cm, 60kg  
 F 5001

## BURRI 02 - chair, armchair, stool, lounge chair

The all-rounder: self-cleaning, impact-resistant and durable (patent/registered design)



**Noble design of top quality and durability. A seating range with chair, armchair, stool and (outdoor) lounge chair for the public or private domain.**

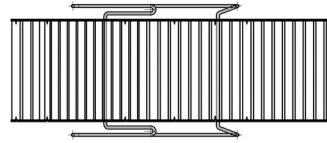
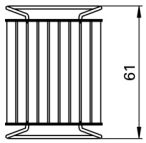
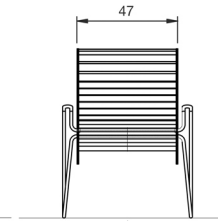
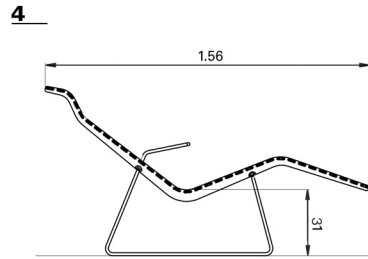
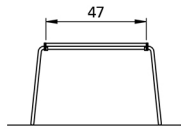
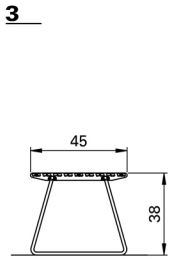
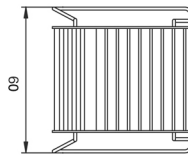
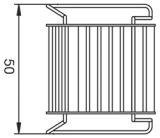
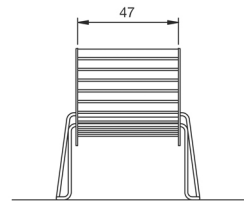
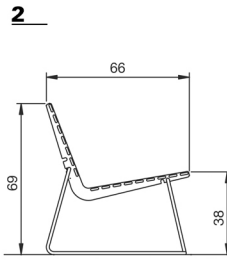
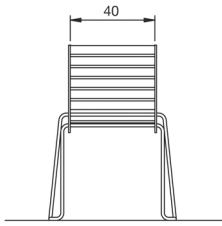
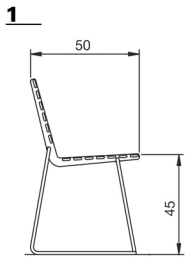
**Base frame and brackets are manufactured from solid stainless steel. The seating and lying surface consists of aluminium profiles with exchangeable and recyclable hard rubber coating. This material combination guarantees an almost maintenance-free and vandal-proof durability even under tough conditions in the public space. Due to the skid frame the BURRI 02 seating range is also suitable for grass or gravel. Chair and armchair are stackable and can be locked with a simple bar lock if required.**

### Design

- stackable
- solid stainless steel brackets
- stainless steel frame, solid material
- seating area: aluminium profile with hard rubber coating
- replaceable and recyclable

### Models

- BURRI02 Chair
- BURRI02 Armchair
- BURRI02 Stool
- BURRI02 Recliner
- BURRI02 Table



**1**  
**BURRI 02 Chair**  
 - seat height 45cm  
 - weight 13kg

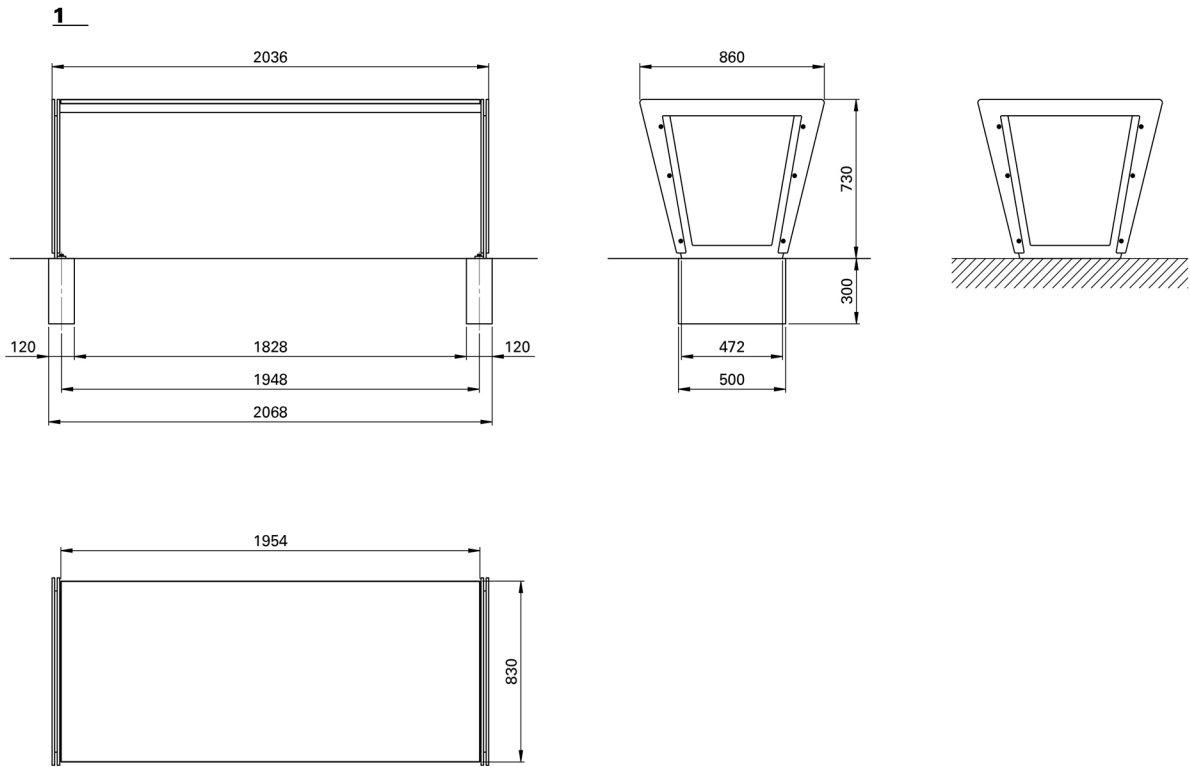
**Seating/lying area**  
 - aluminium with hard rubber profile  
 (EMPP)

**Mounting**  
 - for positioning freely  
 - chairs/armchairs stackable  
 - lockable with U-lock without chain

**2**  
**BURRI 02 Armchair**  
 - seat height 38cm  
 - weight 17kg

**3**  
**BURRI 02 Stool/table**  
 - seat height 38cm  
 - weight 10kg

**4**  
**BURRI 02 Lounge chair**  
 - length 1.56m  
 - weight 35kg



---

**1**

- BURRI 02 Table**
- length 2036 mm
  - width 860 mm
  - height 730 mm
  - weight 160 kg

## BURRI 02 - Chair, Armchair and Lounge Chair for the public space

New materials and simple design

**Comfort and aesthetics with low maintenance costs**

Within the scope of the Swiss National Exhibition Expo.02, a new bench system was developed for the garden in Murten, which was to set new standards for seating systems in the public space with regard to vandalism resistance, maintenance minimisation and seating comfort as well as design ergonomics. The bench system BURRI 02 was developed together with the landscape architect and at the same time general contractor. After the new materials and design had been tried and tested at the Expo.02 with excellent results, soon further prospective clients were to be found, such as the client Zurich Airport, who implemented the seating system on the sun deck of the new Dock Midfield. The BURRI-02-line with bench, chair, armchair and recliner is the most successful new development in the bench division of BURRI with a tradition of more than 70 years.



## technical innovation

---



### **Aluminium and hard rubber: a creative liaison**

*A new material combination creates added value*

The BURRI-02-line combines special aluminium profiles with hard "rubber" profiles (EMPP), replaceable and recyclable, for seating and backrest areas. This innovative solution is possible due to our international networking in the technology markets. Specially developed aluminium profiles with hardening core and slide grooves assume the support function. The oval plastic profiles are slid onto the profiles. Slide grooves reduce the resistance when sliding on the plastic profiles and prevent distortion. Compared with wood the plastic EMPP surface is significantly more resistant to external influences such as cuts, scratches, blows, solar radiation and weather. Seating comfort and self-cleaning effect provide the perfect combination.

---

## implementation process

---



### **Superior realisation even with tight time targets**

*Planning reliability and process optimisation through prototype construction*

The tight planning deadlines for the Expo.02 meant an accordingly tight time frame for BURRI in order to realise and implement groundbreaking innovation in compliance with the given requirements. For this reason already in an early phase numerous prototypes were built directly on a scale of 1:1. The target was to reliably test design, ergonomics, details, engineering, statics and materials. Only in this manner it was possible to guarantee the highest possible reliability regarding readiness for series production as well as minimal wear and tear and upkeep.

---

## economic efficiency

---



### **Keeping parks and grounds beautiful in a maintenance-free manner**

*Innovative detail design and selection of material make it possible*

The seating system has been developed specifically for optimum usability and durability. At the same time its simple appearance is convincing all around. Thanks to the special surface of the seat and back slats any maintenance usually required for wood or plastic materials is made redundant. The "hard rubber coating" (EMPP), replaceable and recyclable, is lightfast and weatherproof over many years. Scratches, cuts and blows hardly leave any traces. Thanks to the high vandalism protection under normal conditions any upkeep is practically eliminated; the durability of the seating system is - the same as with other BURRI products - to be measured in decades.

---