



FIX
STREET
FURNITURE

Product Passport:

UNO BK-02

Certificate of Conformity: No. UA.1O210.01906-25
Date of Issue: June 07, 2025



Manufacturer: LLC "FIX Production and project union"

Website: fixunion.com.ua

Purpose of this Document

This document provides a general description, information on the intended use of the product, maintenance guidelines, minor repairs, and the manufacturer's warranty.

It applies to various modifications of the product.

The manufacturer reserves the right to make changes to the product's design aimed at improving its performance or updating its appearance. Such modifications may not be reflected in this document, but the document remains applicable to the modified versions.

Bicycle rack Uno BK-02

Description:

The UNO BK-02 is a sleek and durable bike rack designed to securely accommodate two bicycles side by side. With its minimalist aesthetic, it supports urban cycling infrastructure by offering safe and visible parking solutions in public spaces, campuses, commercial zones, and residential environments. Crafted to reinforce the message that cycling is supported and encouraged, it also complements modern streetscape design.

1. Main technical data and specifications

- height: 890 mm
- length: 1180 mm

Materials:

Metal: Steel

Wall thickness of the metal components ranges from 3 mm, ensuring structural integrity.

Metal treatment:

All components undergo anti-corrosion protection through hot-dip galvanizing, in accordance with the EN ISO 1461 standard.

The zinc coating requires no maintenance or monitoring, and has a service life of up to 15 years. After galvanizing, optional powder coating in any RAL color is available upon customer request.

This finish complies with hygiene standards, does not cause allergic reactions, and is safe for contact with skin.

The coating requires scheduled maintenance: the first treatment should be performed six months after installation, and then once a year thereafter.

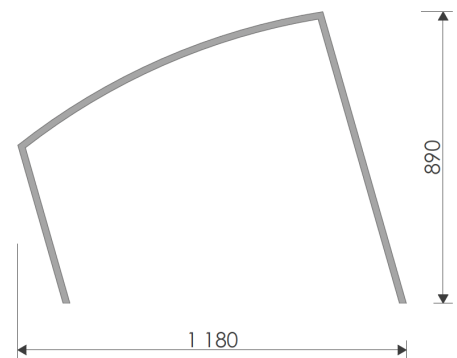
Mounting method: Anchoring

2. Expected Durability

Designed for **long-term outdoor use** with a service life of **10+ years** under standard urban conditions. The anti-corrosion coating (hot-dip galvanization + powder paint) significantly increases weather and wear resistance.

3. Regular Maintenance

- Annual inspection of coating condition and anchor bolts



- Occasional cleaning with water or neutral detergents
- Touch-up paint can be applied to small scratches to prevent corrosion
- No special maintenance equipment required

4. Response to Damage or Vandalism

- Resistant to typical vandalism (scratching, shaking, pressure)
- In case of significant damage (e.g., deformation due to vehicle impact), modular design allows easy replacement of the unit
- Fix Union provides spare parts or replacements upon request

5. Operating Conditions

- **Temperature range:** -30°C to +50°C
- **Humidity:** up to 100%
- **UV Resistance:** High (powder coating and treated surfaces withstand sun exposure)
- Suitable for installation on concrete, paving stones, or asphalt

6. Warranty Limitations

Standard **10-year warranty** covers structural integrity and coating performance
Warranty does not cover:

- Mechanical damage from misuse (e.g., collisions)
- Corrosion due to improper installation or aggressive chemicals
- Unauthorized modifications

Warranty voided if installed without anchoring as per specifications

7. Compliance with Standards

- Complies with EN ISO 1461 standard (hot-dip galvanizing)
- Certificate of Conformity: No. UA.1O210.01906-2 issued June 07, 2025
- Additional certifications: ISO 9001, ISO 14001

Contact information

Bichna Franka str, 14 Zymna Voda village, Lviv region UKRAINE

+38 073 225 03 53

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