

Tarasola®



Tarasola Fix

**TARASOLA
CANOPY AND COMPONENTS USE
AND MAINTENANCE MANUAL**

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1 SUBJECT OF THE DOCUMENTATION

The purpose of this documentation is to familiarize the user with the intended use of the structure, its principles of operation, and rules regarding handling of the Tarasola-branded product. This booklet also contains guidelines for use and service activities.

2 PRODUCT IDENTIFICATION

The description provided refers to the Tarasola Fix.

Tarasola Fix is made of aluminum profiles (legs, frame, rafters) and twin wall polycarbonate sheets (roof). It is a sturdy, fixed roofing with a water drainage system that protects against sun, rain, wind, and snow. Its minimalist design, aesthetic finish, invisible mounting elements, and a wide range of colors allow for seamless integration into any environment. The twin wall polycarbonate roof not only provides protection against weather conditions but also boasts high light transmission, thermal insulation, and UV protection. The space becomes brighter, visually enlarged, and acquires a more open character.



3 TECHNICAL SPECIFICATION

The Tarasola Fix is characterized by

- Protection and watertight roofing,
- High-quality construction resistant to weather conditions (aluminum profiles, twin wall polycarbonate sheets, LED lighting),
- Can be expanded or customized with a modular system,
- Features a hidden mounting system for a clean and sleek appearance,
- Includes a water drainage system to effectively manage rainwater,
- Roof slope relative to the ground at an appropriate angle to ensure water drainage from the entire roof surface,
- Has adequate wind and snow resistance,
- Is characterised by its unusual aesthetic design,
- Option for wall enclosure with glazing, shutters, and fixed wall/ceiling panel.

4 TARASOLA FIX USER MANUAL AND GENERAL SAFETY REGULATIONS



The guarantee of proper functioning and prevention of failures resulting from improper use is achieved by adhering to the principles presented below.



The aluminium structure is not self-cleaning. For cleaning, it is recommended to use any cleaning agent that is safe to use on aluminium, (gritty cleaners may scratch the glass surface).



The aluminum components along with the twin wall polycarbonate sheets should be cleaned with a damp cloth and a mild solution. Damages resulting from neglecting these procedures will not be covered by the manufacturer's warranty.



To maintain the drainage system's effectiveness, it is necessary to check and remove contaminants such as leaves, needles etc. from the gutters at least twice a year. This will help to preserve the drainage capacity in the gutters integrated into the supporting profiles of the structure. The manufacturer recommends that structures located in a natural environment are cleaned of waste as needed.



In case of improper operation or a failure of the Tarasola Fix system, please contact the manufacturer. Performing independent repairs is prohibited.



The installation of fastenings, hooks, or hangers without the manufacturer's consent is prohibited. This increases the risk of system failure and results in the loss of product warranty.



The manufacturer is not responsible for fortuitous events affecting the product, such as atmospheric conditions being below/above the standards shown in the product sheet.



Due to the design of the structure, especially during low temperatures and snowfall, it is essential to promptly remove excess snow from the carport.



Due to the temperature difference, overglazing of the profiles and panes as well as condensation is permissible – it is not a product defect.



Differences in shade between aluminium components between individual batches are permissible.



Giving the high levels of contamination that lead to acid rain, and if the Tarasola Fix system is installed close to roads, air ducts, forests, trees with the risk of resin contamination, and in addition the system is not directly cleaned after soiling, the profiles and glazing can become soiled, making it impossible to clean them later.



The use of abrasives to clean the structure is prohibited.



Deviations of the profiles in relation to each other and the distances between them are permissible due to buckling of the profiles caused by temperature changes.



Periodic cleaning of the roof sheets during use is recommended.



Avoid contact of the UV protected surface of the sheets with butyl solvent and isopropyl alcohol.



Under the influence of temperature differences, structural components made of a variety of materials can contract and expand minimally, and make some noises.

THE MANUFACTURER IS NOT RESPONSIBLE FOR IMPROPER USE OF THE CARPORT RESULTING FROM FAILURE TO ADHERE TO THE USAGE AND SAFETY GUIDELINES PRESENTED IN THE ABOVE INSTRUCTIONS.

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Lublin, 10.01.2024

DECLARATION OF CONFORMITY UE

Nr 016/2024

Tarasola Sp z o.o., ul. Hugo Kołłątaja 5/2, 20-006 Lublin, NIP: 7123459478
hereby declares that the product:

Fix

Trademark: **Tarasola®**

It is compatible with the following provisions of implementing provisions in the scope of its regulation implementation of the directives The European Parliament and of the Council (with all the subsequent amendments and supplements):

2014/35/UE – LOW VOLTAGE DIRECTIVE

Demonstrating that the harmonized standards and / or technical specifications listed below have been applied:

PN-EN 1999-1-1:2011 – EUROKOD 9 – DESIGN OF ALUMINIUM STRUCTURES

PN-EN 60335-1:2012 – HOUSEHOLD AND SIMILAR ELECTRICAL APPLIANCES – SAFETY – PART 1: GENERAL REQUIREMENTS

PN-90/B-02867 – FIRE PROTECTION OF BUILDINGS – THE METHOD OF TESTING AND CLASSIFICATION PRINCIPLES OF FIRE PROPAGATION DEGREE BY EXTERNAL WALLS FROM EXTERNAL SIDE

PN-EN 13501-1+A1:2010 – FIRE CLASSIFICATION OF CONSTRUCTION PRODUCTS, BUILDING ELEMENTS. CLASSIFICATION USING TEST DATA FROM REACTION TO FIRE TESTS

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insofar as it is correctly installed, used in accordance with its intended purpose, applicable regulations, standards, instructions for use and good engineering practice.

This declaration of conformity is the basis for marking the product with the mark



This declaration relates to the pergola as placed on the market and does not cover components added by the end user or activities carried out by him.

This declaration of conformity is issued under the sole responsibility of the manufacturer.

On behalf of the manufacturer signed:

Lublin, 10.01.2024

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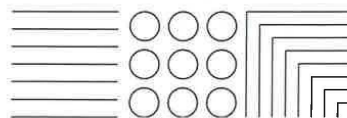
Prezes Zarządu

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