

Tarasola®



Tarasola Shutters

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 users with the purpose of the structure, its operational principles, and how to operate Tarasola brand products. This guide also includes instructions regarding usage and servicing procedures.

2. PRODUCT IDENTIFICATION

The provided description refers to the Shutters system.

Sliding shutters, also known as "shutters," are a functional and stylish element of Tarasola's equipment. They can also function independently and serve as a decorative and, above all, useful part of buildings. The panels are constructed from louvers that, thanks to their adjustable angle, provide control over sunlight. Furthermore, their division into two sections allows for illuminating the specific protected area that is of particular importance to us. Similar to glazing, shutters are characterized by modularity, allowing them to be grouped and cover a larger surface. The cascading system allows shutters to be installed in such a way that they slide in one direction or symmetrically in both directions, tucking behind each other allowing more light to enter and making the space more accessible. However, it still provides a cozy place for relaxation.



3. TECHNICAL SPECIFICATION

Tarasola's Shutters:

- Feature louvers designed by us specifically for user's comfort,
- Are custom-made,
- Are available in a wide range of RAL colors,
- Feature invisible hinges and rails,
- Allow for quick adjustment and complete comfort in adjusting the louver's angle,
- Offer various installation options.

Fully closed louvers



Louvers open at 90 degrees



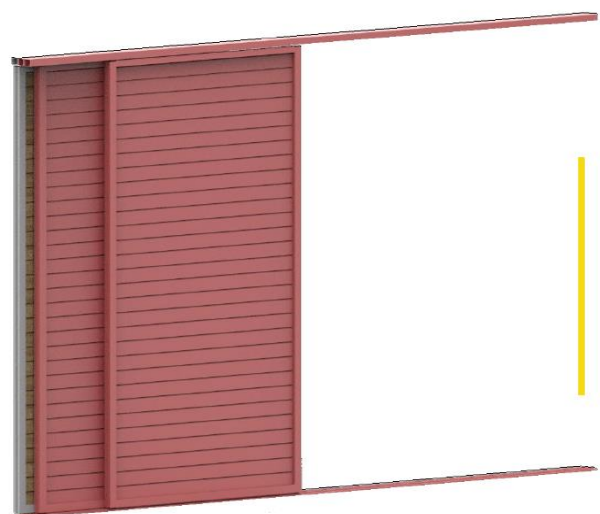
Louvers open at 170 degrees



Division into two sections



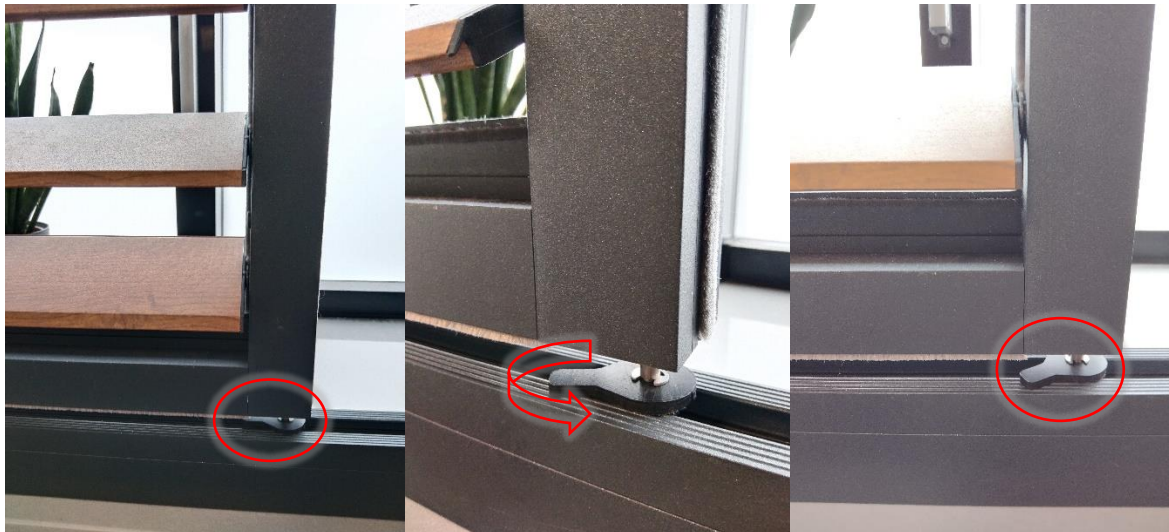
Cascading system



Modularity



The shutters' design allows for the locking of one of the sides, as shown in the picture below. This side is locked in the case of adverse weather conditions such as a storm, strong gusty winds, or heavy rain. Locking the side is necessary to prevent damage to the structural components.



Unlocked wall

Locked wall

The lock is located on the lower guide. You should move it by rotating it and placing it on the rail. This lock setting will prevent the wall of the structure from moving unintentionally. If you wish to move the wall again, you should unlock it in the same way by removing the lock from the rail.

4. CANOPY USER MANUAL AND GENERAL SAFETY REGULATIONS



The guarantee of proper functioning and the avoidance of malfunctions resulting from proper use is to adhere to the principles presented below.



Caution should be exercised when opening and closing shutters due to the risk of hand injury.



Shutters are not self-cleaning structures. It is recommended to use any safe cleaning agent for cleaning (abrasive cleaning agents may scratch the surface).



Aluminum components should be cleaned with a damp cloth and a mild solution. Plastic parts, rollers, and profiles should be lubricated with silicone at the end and the beginning of the usage season. Failures resulting from neglecting these actions will not be covered by the manufacturer's warranty.



The guides, profiles, and rails should be periodically vacuumed to ensure smooth panel movement.



In case of improper functioning or a malfunction in the shutters system, it is advisable to contact the manufacturer. DIY repairs are prohibited.



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



The manufacturer is not responsible for unforeseen events affecting the product, such as weather conditions falling below or exceeding the norms presented in the product specification.



Due to the construction of the structure, especially during low temperatures, it is advisable to check for ice formation on the tracks, guides, and aluminum profiles. Ice accumulation can result in damage to moving parts.



Due to temperature variations, it is permissible for profiles to develop condensation as well as for water vapor to condense. This does not constitute a product defect.



Variations in shade between aluminum components across different batches of the product are acceptable.



Giving the high levels of contamination that lead to acid rain, and if the glazing 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 can become soiled, making it impossible to clean them later.



The use of abrasive materials for cleaning 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.

THE MANUFACTURER SHALL NOT BE LIABLE FOR INCORRECT USE OF THE GLAZING SYSTEM RESULTING FROM FAILURE TO COMPLY WITH THE USE AND SAFETY REGULATIONS PROVIDED IN THIS MANUAL.

5. CERTIFICATES

Tarasola®



Lublin, 10.01.2024

DECLARATION OF CONFORMITY UE

Nr 015/2024

Tarasola Sp z o.o., ul. Hugo Kołłątaja 5/2, 20-006 Lublin, NIP: 7123459478

hereby declares that the product:

Shutters

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), demonstrating that the harmonized standards and / or technical specifications listed below have been applied:

PN-EN 13561:2015-07 – CURTAINS AND AWNINGS – PERFORMANCE REQUIREMENTS INCLUDING SAFETY
PN – EN 1932:2013 – 09 EXTERNAL BLINDS AND SHUTTERS. RESISTANCE TO WIND LOADS. METHOD
OF TESTING AND PERFORMANCE CRITERIA

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 **CE**

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.

Tarasola Sp. z o.o.
ul. Hugo Kołłątaja 5/2, 20-006 Lublin
NIP 7123459478 KRS 0001050175
REGON 525986180

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

On behalf of the manufacturer signed:

Lublin, 10.01.2024

Tarasola Sp. z o.o.
ul. Hugo Kołłątaja 5/2, 20-006 Lublin
NIP 7123459478, REG. 525986180
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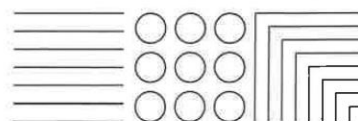
Prezes Zarządu

Piotr Garbacz

CEO

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