

Usage manual

Lenta composite terraces

Lenta terrace systems

The new generation Lenta composite decking boards are a product that was created as a result of innovative solutions in the production of composite. The development of technology made it possible to create a product that exceeds traditional parameters solutions. The terrace board has an extremely hard, damage-resistant, non-slip coating with a real wood structure.

The outer shell of the plank is also resistant to weather conditions and very easy to maintain, which makes the terrace look stylish and modern. It is the polymer cover that is one of the greatest advantages of our terrace board.

The following instructions are a guide for the safe use of our terraces, so that they will serve for many years to come.

We wish you many happy hours outdoors!



Compared to wood, the surface of the Lenta terrace board is largely resistant to scratches and stains from food, drinks and everyday use.

Lenta requires cleaning to remove any dirt or foreign substances that get on the surface of the board. Below you will find some cleaning and care recommendations.



Moisten the deck with water 10-15 minutes before applying any cleaner. Test all cleaning methods or products in an inconspicuous area before applying them to a larger area.



All cleaning agents must be used in accordance with instructions and safety information provided by the manufacturer.

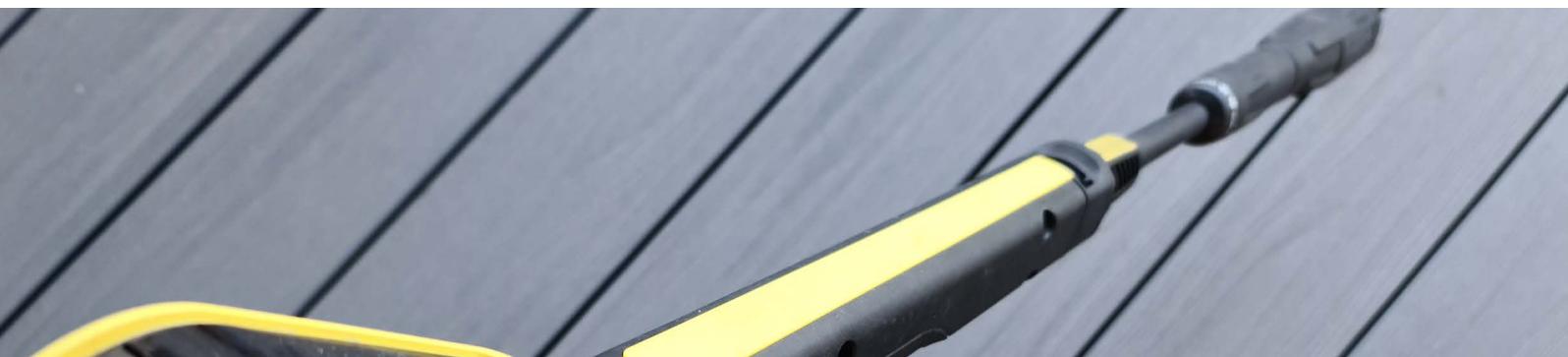


Using a stiff brush, thoroughly scrub the surface of the boards. The best type of brushes has natural bristles about 50 mm long, which can penetrate the grain and remove ores effectively.



Pressure washers can be carefully used to clean and rinse Lenta boards. We recommend that you follow the instructions below:

- A PSI of 2000 or less should be used.
- The head should always be approximately 30 cm from the surface.
- Direct, prolonged and intensive contact with water under high pressure can permanently damage the surface of the boards.





Cleaning - general recommendations

We recommend cleaning the terrace twice a year or more frequently if necessary, depending on the location and intensity of use. This is to remove leaves and dirt. Areas directly under the trees will need to be cleaned more often than others.

The terrace can be washed with ordinary household detergent mixed with warm water.

An additional cleaning agent is intended to help remove dirt, and a stiff brush should be used to scrub the surface of the boards, rinsing with plenty of clean water immediately after washing.

Stain removal

The risk of leaving permanent traces of strong dyes and stains, such as berries and bird droppings, will be reduced if they are removed as soon as possible after formation. This also applies to cooking oils or fats that come into contact with the surface of the boards.

Spills and marks should be removed with plenty of water, a mild detergent, and a cloth or brush (usually no solvents or chemical cleaners are required).

Below are some possible situations that may arise and recommendations.



Grease, oil, dirt and larger dirt particles

- Use a stiff brush to remove any debris from terrace area
- Start by diluting the cleaner and move on to a 1:20 dilution for intensive cleaning - if you are using a pressure washer, the dilution should be 1:50. The water can be hot or cold.
- For best results, spray the deck surface generously - just a garden sprayer then scrub vigorously. This keeps any dirt particles suspended in the liquid
- The terrace should be left in this form for 5 - 10 minutes, and then scrubbed again, but at the same time do not allow it to dry out
- After washing, rinse with plenty of clean water to remove any cleaning agent residue
- More contaminated areas may require more than one cleaning cycle



Water stains from concrete and cement and general construction dust

If the surface of the terrace has been contaminated with general construction dust, which may include: cement, concrete, plaster, brick, stone or others, we recommend that you first clean the surface with a special cleaning agent.

- If the stain persists, we recommend that you use a stronger, strong acid solution, but be careful when applying it.
- Using a stiff brush, remove any surface debris from the deck before soaking and cleaning.
- To make the process more effective, spray the deck surface generously (a garden sprayer will suffice) and then scrub vigorously. This will dissolve any liquid stains.
- Leave the terrace in this form for 5-10 minutes and then scrub it again, but do not allow it to dry out.
- Rinse with plenty of clean water after washing to remove any residue.
- Heavily soiled areas may require more than one cleaning cycle.
- The pressure washer must also be used according to the guidelines on page 3.



Limescale and rust stains

- Limescale can build up on the planks after “hard water” (water with a high mineral content) has evaporated. Rust can come from metal fillings or from red earth containing iron oxide.
- Larger stains may require more than one cleaning.
- For limescale and rust stains, if they persist, use special cleaners and follow instructions.
- Heavily soiled areas may require more than one cleaning cycle.

Tree resin

- Tree resin is very difficult to remove, especially when it dries.
- It is recommended to wet the contaminated area thoroughly first, or to start cleaning immediately after a rainy day.
- We recommend applying oil soap to the dirty area let it sit for 15 minutes and then scrub with a stiff brush.
- Dried resin may require a longer soak or more than one cleaning cycle.



Sharp objects

- Sharp objects such as table or chair legs, umbrella bases or flower pot bases can leave marks if dragged across the deck surface, so be careful when moving or moving them.
- As with most patio products, shoes with heels can cause cosmetic surface damage.





Construction works in the vicinity

- Make sure the Lenta boards are covered and protected from ongoing construction work, painting, plastering or cement dust that could contaminate or mark the surface, especially if the boards have been recently installed.
- It is recommended that other construction work be done around the potential area of the terrace before installing the boards.
- The manufacturer is not responsible for problems resulting from the influence of other substances on the terrace boards.

Fireplaces

- Be especially careful when using fireplaces, fireplace or grate on the surface of Lenta terraces. The elements of the fireplaces should not be placed directly on the board surface, as this may cause damage. The supplier of these items should confirm that their product can be used on the terrace.
- Embers or burning material that falls on the boards, or substances on the decking cause damage or permanent marks on the surface. They should be removed immediately.
- The best solution may be to place the heat source on a fireproof material such as porcelain stoneware.

Algae

- Algae will be present wherever there is light and moisture. They can appear on the surface of boards where dirt accumulates.
- Algae will not penetrate into the plank core.
- Normal use provided by the manufacturer is cleaning and scrubbing the surface, but special cleaning agents may be used.



In the summer

- As with other composite products, plank surfaces heat up like wood when exposed to direct sunlight.
- Darker colors will heat up more and you may experience discomfort when walking barefoot. However, it is not so bothersome that using the terrace is unpleasant.
- In direct and high sunlight for long periods temperature may require the use of footwear.
- • Be careful when using terraces in areas where heat / UV reflects off the glass and around swimming pools.

During winter

- Like any other exterior surface, Lenta boards covered with frost or ice will be slippery. You can remove the frost by lightly sprinkling the boards with white salt. Do not use rock salt.
- After winter, clean the surface of the terrace with soapy water.
- Snow on the terrace can be removed with a broom or a plastic snow shovel. Please note that the metal shovel can damage the outer protective layer of the boards.



Do you have any questions?

Do you have additional questions? Do you want more information?

Contact our customer service!

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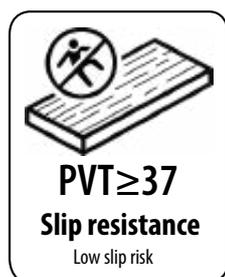
Questions & answers

What is a new generation wood composite?

2nd generation wood composite is a relatively new product on the Polish market. The composite board does not have grooves as in the traditional composite, but it is a uniform, smooth structure and at the same time a cover for the board's core. The outer coating is not only a protective function, but also an aesthetic one, reflecting the structure of the wood surface and available in various colors. new generation wood?

Does the Lenta board have an anti-slip structure?

At first glance, the structure of the board may seem slippery, but nothing could be further from the truth. After contact with water, the board even brakes the foot. We do not have grooves here, so it is not possible for water to stay on the terrace. The most popular method of verifying the floor's slip resistance is the slip resistance test, also referred to as PTV (Pendulum Test Value). Our boards received a score of 37, which means a low risk of slipping in the classification. Does it have a non-slip structure?



What is the resistance of Lenta boards?

The second generation composite terrace board is a product with a high class of resistance to weather conditions as well as many mechanical damage. Thanks to the external polymer cover, the board has an additional one

protection that prevents, for example, chipping of the composite mass, which may occur in the case of 1st generation boards.

What is the abrasion resistance of a Lenta board?

Thanks to the durable polymer coating, the 2nd generation composite board has a very low degree of abrasion and it is comparable to a concrete floor.



Can the Lenta board be painted?

There is no such necessity and the painting process itself would not work in this case. The Lenta decking board does not absorb any liquids or substances, so the paint itself will remain on the outer cover and will not soak into the structure of the board.

