

Baltic Wood three-layer hardwood flooring

Wood floors form a space, soften the character of an interior, create its natural and warm completeness.

Baltic Wood as a major manufacturer of layered floors in European, American and exotic species of wood, puts its stakes in the quality and aesthetics of its products. Baltic Wood floors have been appreciated by clients on the domestic market and in more than 60 countries of the world. Thanks to the use of advanced production technology, laser measurements and in-depth quality control – we maintain the highest level, confirmed by ISO, CE, FSC and Real Wood certificates. Baltic Wood hardwood floors are produced with the use of the world's most modern technology for the production of this type of floor.

The wood floors of Baltic Wood are modern, three-layer engineered hardwood flooring, recommended for both residential interiors and public use venues.

The offer includes around 60 different models and colours of floor – beginning with the delicate white of floors finished in white oil and a cream stain, through light maple, expressive ash, classic oak, all the way up to noble exotics of jatoba, merbau and badi.

Offered in three-strip or full plank boards, they are durable and resistant to wear, including scratching and abrasion. Finished in factory-applied UV varnish (semi-matte or matte), UV oil (transparent, white or dark), natural ECO oil and wood stain (in cream, cinnamon, gray and chocolate tones), they excellently emphasize the individual character of interiors.

The surface coatings are anti-allergenic, anti-static, safe and healthy to use – despite the durable surface protection, the floor keeps the natural beauty of wood. Baltic Wood also offers the Ancient Collection of brushed floors. Thanks to the brushing process, the natural structure of the wood has been brought out beautifully – making it not only visible, but also perceptible to the touch.

The three-layer construction of the floor panels raises their elasticity, and at the same time increases their resistance to changes in humidity and temperature. Baltic Wood layered

floors are made from three layers of wood, joined crosswise with the aim of gaining greater stability and reduction of tension that occurs in the wood along with the changes in its moisture caused by the change of season.

To achieve a product of the highest quality, in the machine park of Baltic Wood there are, among other things, Wood Eye cameras that serve to sort the staves for the upper layer of the hardwood floor. These cameras not only classify wood staves as specific sorts, but also check their dimensions with accuracy to one tenth of a millimetre, which the human eye is in no way capable of doing.

The profiling process (moulding the tongue and groove) is constantly monitored with the help of 6 cameras, which guarantees an ideal fit of our floor joints. Thanks to this technological solution, the easy-to-install floor has an ideally smooth surface. Moreover, the ideally fitted system of joints makes the floor surface after installation uniform, with no visible connections between boards. The floor can be subject to repeated renovation. Its durability and quality is confirmed by a 30-year guarantee!

The Baltic LOC system of glue-free installation is a way for simple, fast and cheap installation of the panels. Thanks to this, the floor can be used immediately after installation. An essential virtue of the Baltic LOC joint is the possibility of independent installation, and also exchange of boards, or multiple de-installation and re-installation of Baltic Wood flooring.

Baltic Wood engineered hardwood flooring:

- ✓ dimensions of the panel: 2200x182x14mm

Available finishes: UV varnish:

- ✓ semi-matte or matte,
- ✓ UV oil: transparent, white or dark
- ✓ ECO natural oil

Method of connecting elements:

- ✓ Baltic Loc glue-free system

Method of floor installation

- ✓ in the form of floating floors or glued to the sub-floor

Possibility of installation on heated floors

- ✓ yes, with the exception of such species of wood as: beech, steamed beech, European and Canadian maple, badi, jatoba, tali.