

Tips & ideas

OSB panels indoors

Order no.: 1170-9 - as of November 2019

In recent years, OSB panels have become increasingly popular in interior construction. They are often used for visible surfaces such as floors, ceilings and walls. The popularity of OSB panels has many reasons: They are resilient, easy to process and moisture-resistant. And in contrast to wood fiber boards, OSB is characterized by an optically appealing surface that still clearly shows the raw material wood. Unlike fiber boards, OSB panels consist of relatively large chips (approx. 2.0 x 9.5 cm), which are oriented and glued together in three layers. Choose environmentally friendly and healthy products for the coating of your OSB surfaces.

Further information can be obtained from your LIVOS distributor or directly from LIVOS. You can also use our website www.livos.de and our hotline **+49(0)5825 - 88 30**.



Processing information

OSB panels always have a slightly uneven surface. The pre-sanding can therefore only smooth, but not level out the surface. Furthermore, it should not be carried out under excessive pressure so that no chips are torn out of the OSB composite. The first sanding is carried out with grain size 150, the second with grain size 180. An intermediate sanding with grain size 240 should be carried out between the individual coats in order to smooth out the wood fibers.

Legend:



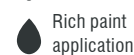
1 Coat



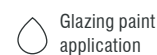
2 Coats



3 Coats



Rich paint application



Glazing paint application




Optional paint application

OSB for walls and ceilings

Colored design and water-resistant coating

Pre-treatment

- No. 244 KUNOS Natural Oil Sealer
In different colors

Number of coats 

Finish


- No. 210 LANON Toy Stain
(available in 27 colors)

Number of coats  

Impregnation and honey-tone finish

Pre-treatment

- No. 266 ARDVOS Universal Wood Oil

Number of coats 

Finish

- No. 266 ARDVOS Universal Wood Oil


Number of coats   

OSB on floors

Water-resistant, transparent impregnation and finish

Pre-treatment

- No. 244 KUNOS Natural Oil Sealer Colored or colorless

Number of coats 

Finish

- No. 244-002 KUNOS Natural Oil Sealer Colorless

Number of coats   ()

- No. 242 KUNOS Natural Floor Sealer

Number of coats   ()



Cleaning and maintenance

For weekly cleaning

- No. 556 TRENA pH-Neutral Cleaner

For monthly maintenance care

- No. 559 GLANOS Natural Liquid Wax Cleaner

Refreshment

For refreshing heavily used surfaces

- No. 1862 KUNOS Floor Maintenance
- No. 1878 KUNOS Maintenance
- Or the product used for the initial treatment



All products are tested for heavy metal migration and approved for schools and kindergartens. Please contact your LIVOS distributor or the LIVOS service team for further information.

Please also refer to the technical data sheets for the individual products on www.livos.de

Pollutants from synthetic paints contaminate our indoor air and often lead to diseases of the immune system and allergic reactions. Healthy interiors therefore require the use of products that are safe for health. LIVOS is the first industrial manufacturer to offer paints and stains made from natural and health-friendly raw materials, combining the highest technical quality with a convincing visual effect, consumer health and environmental protection for more than 40 years.