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Zero



ZERO - Construction board

Zero construction board is made from domestic bio-based raw materials. In Zero construction boards, the fossil-based binder has been replaced with a renewable, wood-based binder, lignin. Zero boards can be sawn, drilled and machined using all tools suitable for woodworking.

Zero construction boards are available for both floor and wall applications. ZeroFloor features pre-tongued edges that speed up installation, and its uniform structure provides a strong and even base for floor coverings such as parquet or laminate. ZeroTherm is an uncoated, pre-grooved and tongued chipboard that enables fast and easy installation of water-based underfloor heating systems in timber ground and intermediate floors. ZeroWall is a versatile and strong wall chipboard suitable for a wide range of interior wall and ceiling solutions.

Typical applications for Zero construction boards include floors in residential buildings and heated storage spaces, as well as interior walls and interior ceilings.



ONLY
WOOD OWN
EMISSION



EASY
MACHINING



EASY TO USE



ACOUSTIC



MULTI USE

- + Suitable for use in the same way as other construction boards
- + Quick to install
- + Non added formaldehyde
- + Keeps tools in good condition
- + Consistent strength in all directions
- + Easy to machine



KOSKISEN

Zero



Technical specifications

Raw material	Saw dust and wood chips from our own wood industry
Base board	Meeting the requirements of standard E312 P1 chipboard (ZeroWall) and P6 chipboard (ZeroFloor/ZeroTherm)
Formaldehyde Class	No added formaldehyde EPA 40 CFR, TSCA Title VI, § 770.10.
Thickness	11 and 22 mm, other thicknesses at request
Sizes	ZeroWall: 1200x2600mm Other sizes at request ZeroFloor/ZeroTherm: 600x2400/1800mm Other sizes at request
Density	700 kg/m ³
Machining	Drilling of holes and edge machining such as T&G, chamfer and rebate on request
Other data	Detailed technical values can be found in Koskisen's Chipboard Handbook. Please visit Koskisen website.

Sustainability

Koskisen's products are safe for their intended use and meet the quality, environment and product specific requirements set for them. Product development emphasises the development of responsible and sustainable product features. The focus is on improving the long-term use, renewability, safety, and traceability of products. Read more: koskisen.com/sustainability

Additional information

Koskisen chipboard is made from our own sawmill's sawdust and contains 90% real wood. Our professional quality control ensures that Koskisen chipboard is always pure and does not include sand or other impurities. Pure and high-quality chipboard is easy to machine and it doesn't damage saw blades.

The information, although based on extensive testing, is intended as a guideline only and comes without warranty. We reserve the right to amend specifications without notice. Any defects other than those caused by clearly verified production or service faults by the supplier are the responsibility of the user. Any claim for compensation is limited to the value of the defective panels. The Seller makes no guarantee that the goods are fit for a particular purpose, unless it provides a written declaration of their suitability.



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