

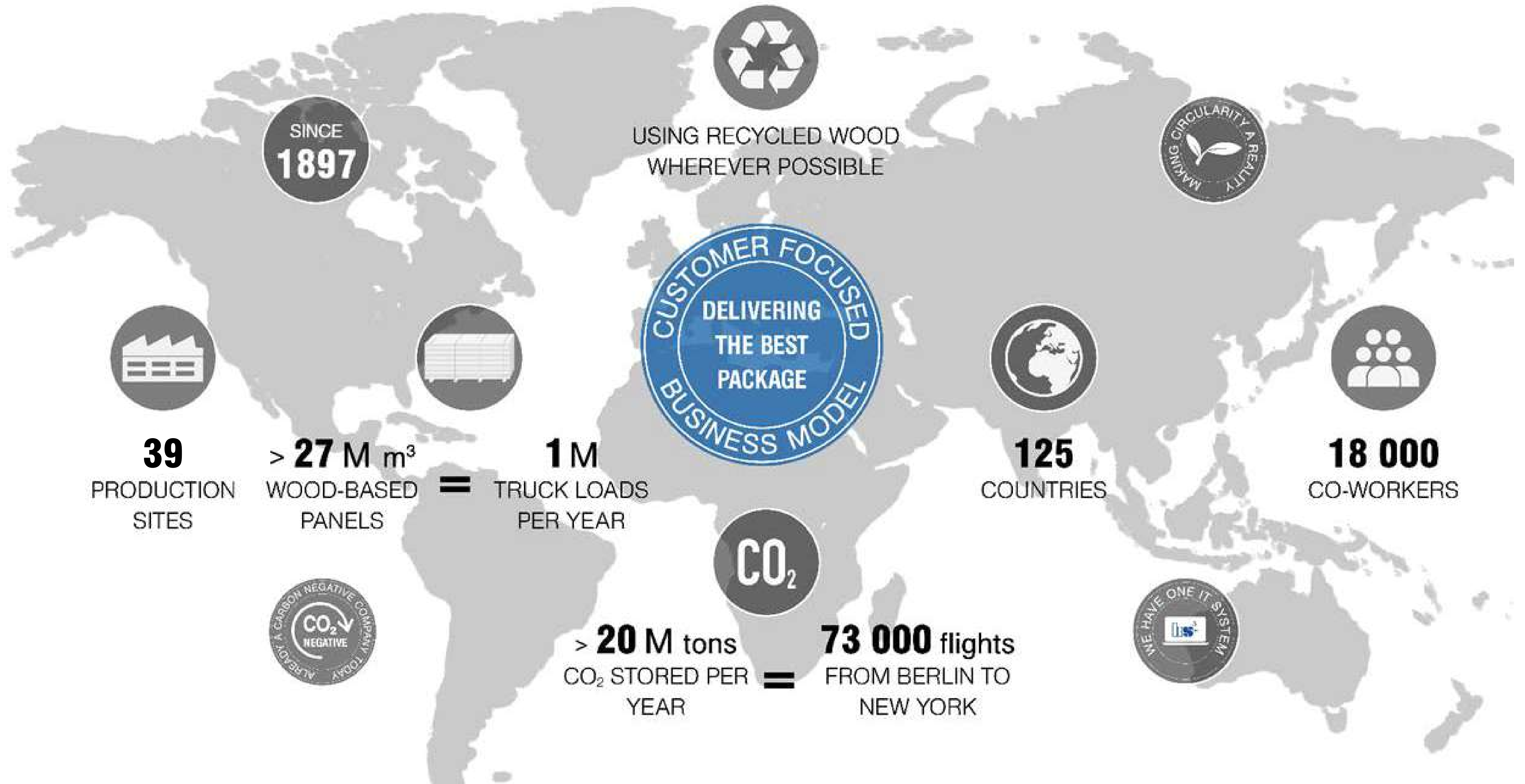


ARETEWOOD
THE PURSUIT OF EXCELLENCE

OSB

FULL RANGE

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OSB Range

SE

Straight Edge

OSB 2	5
OSB 3	5
KLEVERBOARD	8
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OSB PS2	11
OSB ROOF	12
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TG

Tongue and Groove

OSB 2	5
OSB 3	5
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OSB Delivery

By train



By truck



By vessel/container



OSB 2 & 3 Straight Edge / Tongue and Groove

	Straight Edge	Format 2440 x 1220 mm, Thicknesses 9/11/15/18 mm Format 2500 x 1250 mm, Thicknesses 6/8/9/10/12/15/18/20/22/25/30 mm
	Tongue and Groove	Format 2500 x 625 mm, Thicknesses 12/15/18/22/25 mm Format 2500 x 1250 mm, Thicknesses 12/15/18/22 mm

OSB panels are currently the most common wood-based material for a variety of structural applications. Size, shape and orientation of strands in individual layers make maximum use of the natural wood properties in order to achieve the best structural and physical parameters of the panels.

Three-layered board
Moisture resistant binder
ECO resin, very low VOC emission

Certificates: ISO (Organization); CE (Construction - Europe); FSC (Forest Management); PEFC (Programme for the Endorsement of Forest Certification); TERMITE PROOF



OSB 2 & 3

Advantages

- High durability and resistance
- High load-bearing capacity
- High performance material
- High stability

Application

- Furniture components
- Exhibitions (displays, stands, kiosks)
- Subfloors
- Framework for upholstered furniture
- Internal load-bearing cladding of walls and ceilings, partitions
- Load-bearing wall sheathing



K-Board Tongue and Groove

Format 2050 x 625 mm, Thicknesses 12/15/18/22 mm

The K Board is a wood-based board made for DIY projects. With its smaller dimensions, it is ideal for home improvements.

Due to the fact that all four sides are milled, the panels will interconnect to form a continuous larger area.

Certificates: ISO (Organization); CE (Construction - Europe); FSC (Forest Management); PEFC (Programme for the Endorsement of Forest Certification); TERMITE PROOF



Kleverboard

Format 1820 x 600 mm, Thicknesses 9/11 mm

Kleverboard is an OSB 3 at the perfect size for DIY stores and crafty end-users. Due to its compact format, Kleverboard can be easily handled, processed or handcrafted by anyone, taking into account that a board weighs approximately 7 kg.

Certificates: ISO (Organization); CE (Construction - Europe)



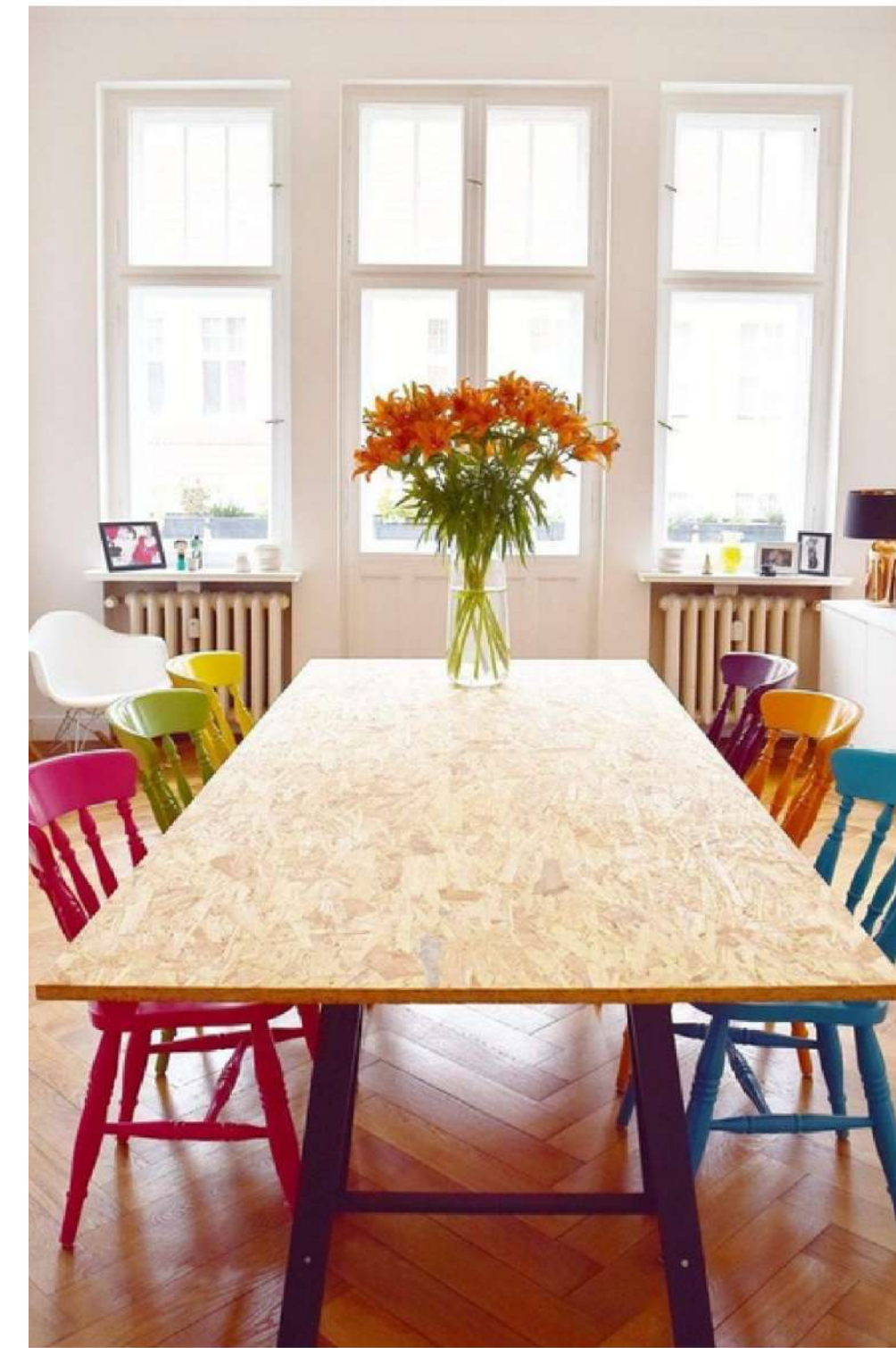
Kleverboard

Advantages

- High dimensional stability and stiffness
- Increased resistance to humid conditions
- Excellent price/performance ratio
- Simple processing with conventional woodworking tools
- Easy joinery using conventional fasteners (screws, nails, staples)
- Quick installation

Application

- Subfloors, ceilings and partitions
- Packaging and exhibitions (displays, stands, kiosks)
- Warehouse management (racks, fences)
- Interior design elements
- Framework for upholstered furniture



OSB JAS F****

Format 1820 x 910 mm, Thicknesses 9/11/12 mm

Format 3050 x 910 mm, Thickness 9 mm

OSB JAS is a wood-based panel that is more dense than the regular OSB and has been developed and produced especially to meet the requirements of the Japanese market.

These special panels meet Japanese JAS standard and are F**** certified.

Certificates: ISO (Organization); TECO tested; JAS (Japan certification)



OSB PS2 Straight Edge / 2 sides Tongue and Groove

 **Straight Edge** Format 2740 x 1216 mm, Thickness 11 mm

 **Tongue and Groove** Format 2435 x 1206 mm, Thicknesses 18 mm

OSB PS2 – 18 / CSA 0235 is a wood-based panel that has been developed and produced especially to meet the requirements of the USA / Canada markets. These special boards meet the PS2-18 / CSA 0235 standards.

All panels have sealed edges for better resistance in humid environments.

Certificates: ISO (Organization); FSC (Forest Management); PEFC (Programme for the Endorsement of Forest Certification); TECO tested; PS2 (USA Certification); CSA 0325 (Construction - Canada)



OSB Roof

Available in all formats

OSB Roof is an OSB board covered with a special slip resistant coating.

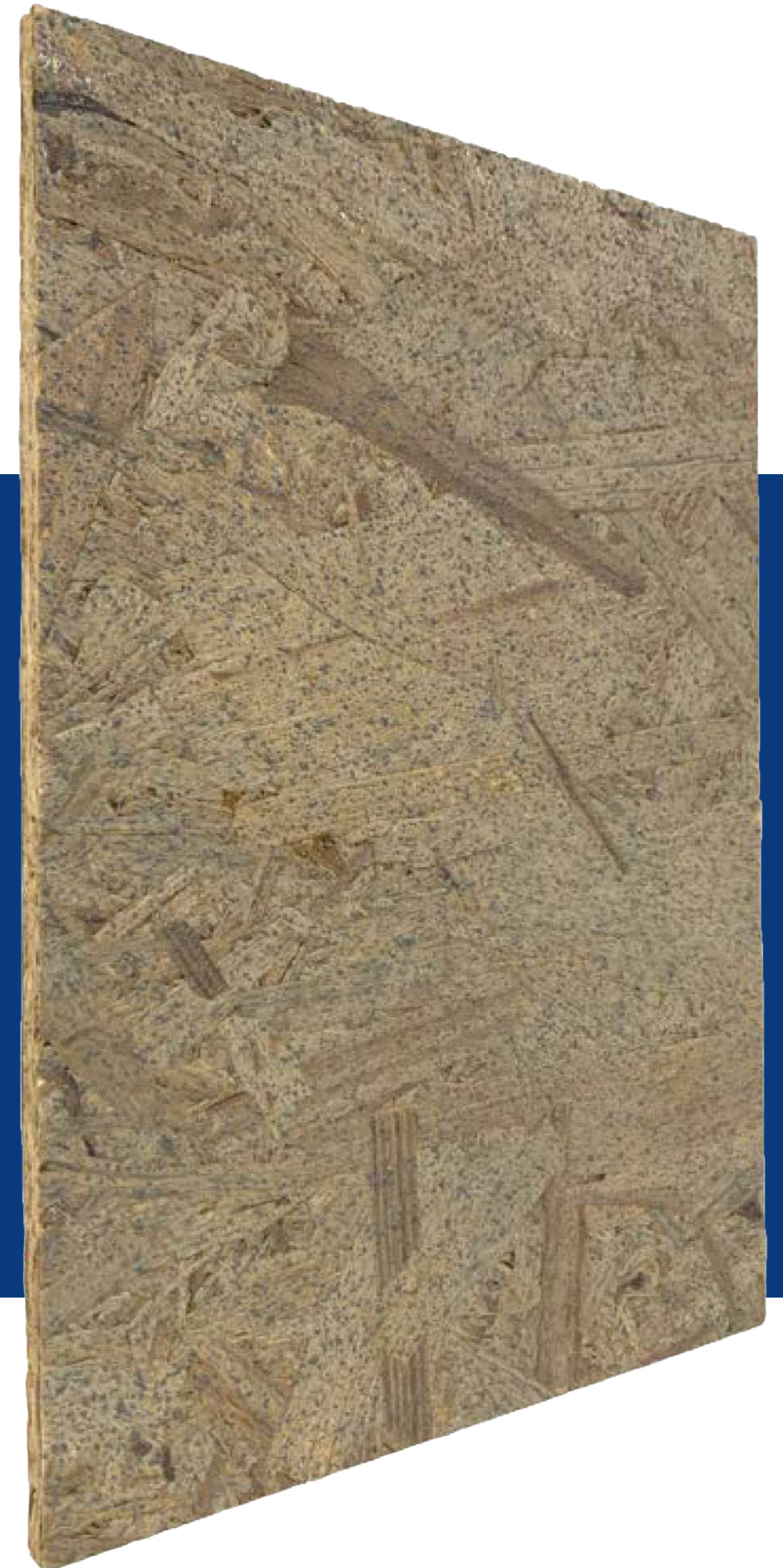
The product used in roofing application represents an improvement in safety of the workers that have to walk on the surface of the panels.

Testing of floor covering:

- determination of the anti-slip property
- workrooms and fields of activities with slip danger
- walking method (ramp test)

These roof boards are available on any Straight Edge format.

Certificates: ISO (Organization); CE (Construction - Europe); FSC (Forest Management); PEFC (Programme for the Endorsement of Forest Certification); JAS (Japan Certification); PS-2 (USA Certification); TERMITE PROOF; CSA O325 (Construction - Canada); R11 (DIN 51130)



OSB Roof

Advantages

- High adherent surface
- Additional water resistance on the surface
- Protected edges
- High dimensional stability and stiffness
- Simple processing with conventional woodworking tools
- Easy joinery using conventional fasteners (screws, nails, staples)
- Possibility of recycling
- Low swelling in thickness
- Increased resistance to humid conditions

Application

- Roof construction
- Anti-slippery flooring solution



Yellow OSB

Format 2500 x 500 mm, Thicknesses 21/27 mm

Format 2500 x 1250 mm, Thickness 21 mm

Yellow OSB is a newly developed product that can successfully substitute the standard formwork solutions due to its capacity to be re-used multiple times*, benefitting also from excellent price/performance advantage.

*If properly maintained, the panels can be reused up to 5 times.

Certificates: ISO (Organization); CE (Construction - Europe); FSC (Forest Management); PEFC (Programme for the Endorsement of Forest Certification); JAS (Japan Certification); PS-2 (USA Certification); TERMITE PROOF; CSA O325 (Construction - Canada)



Yellow OSB

Yellow OSB is a great material for beam formwork due to the fact that it can be easily processed into various shapes of formwork. In addition to this, the cost of these boards makes them convenient for sawing and cutting according to your needs.

Yellow OSB has a laminated and glossy finish due to the UV paint film that is used to seal the board on all of its sides, therefore it will create a smooth fair-faced concrete.

If properly maintained, the panels can be reused up to

5 times



Yellow OSB

Advantages

- Additional water resistance on the surface
- Multiple use
- Protected edges
- Clean and sharp concrete face results
- Low swelling in thickness
- Increased resistance to humid conditions
- High dimensional stability and stiffness
- Excellent price/performance ratio
- Simple processing with conventional woodworking tools
- Easy joinery using conventional fasteners (screws, nails, staples)
- Suitable for recycling

Application

- Construction industry
- Formwork solutions



Colored OSB

Available in all formats

Colored OSB is a perfect product for interior design usage. It can be produced in various colors, for each needed application or design project.

These boards have a coating of eco-friendly paint on the front that delivers a matte finish, after the UV drying process.

These color boards are available on any Straight Edge format.

Certificates: ISO (Organization); CE (Construction - Europe); FSC (Forest Management); PEFC (Programme for the Endorsement of Forest Certification); JAS (Japan Certification); PS-2 (USA Certification); TERMITE PROOF; CSA O325 (Construction - Canada)



Colored OSB

Advantages

- High durability and resistance
- High load-bearing capacity
- Convenient finishing processing
- Moisture resistance
- Cost efficient
- Visual and tactile components

Application

- Furniture components
- Interior design elements
- Exhibitions (displays, stands, kiosks)



OSB HPL

Format 2440 x 1220 mm, Thicknesses 16/18 mm

OSB HPL is an innovative product designed for efficient furniture production.

OSB HPL is an OSB 3 covered with a High Pressure Laminate of 0.6 mm thickness that can be formatted on all conventional saws and can be edged on all standard edging lines.

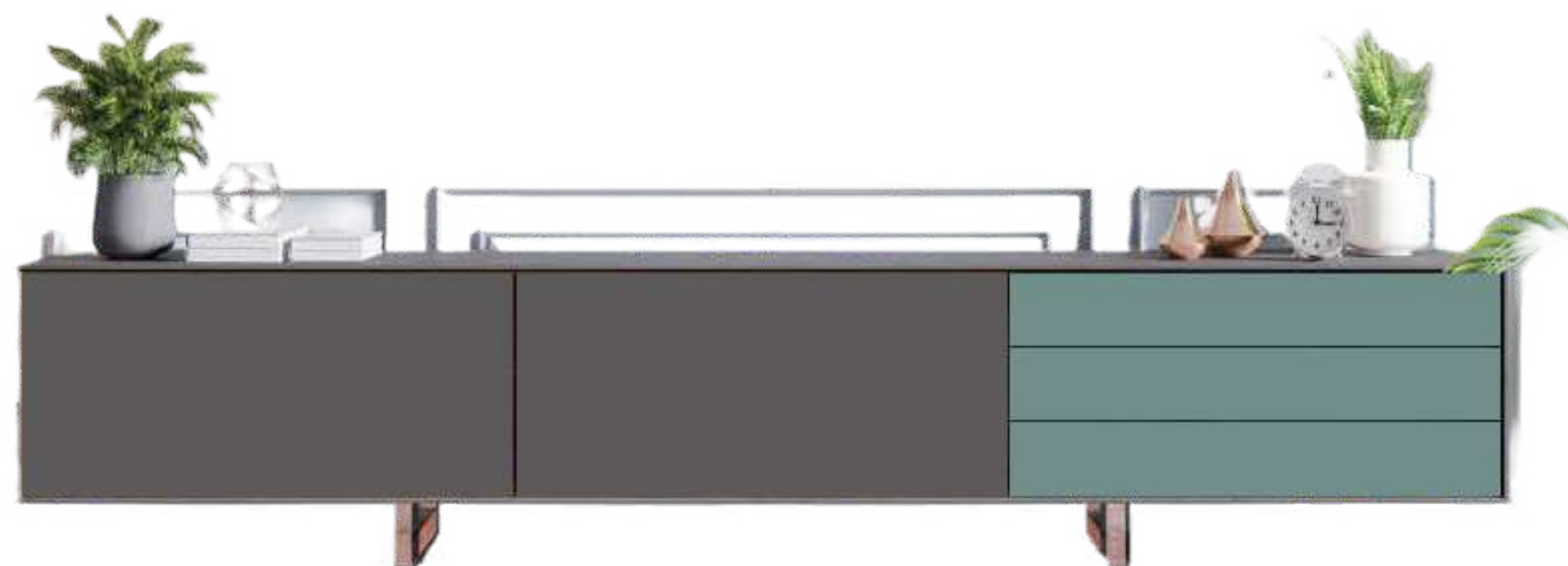
Certificates: ISO (Organization); CE (Construction - Europe); FSC (Forest Management); PEFC (Programme for the Endorsement of Forest Certification)



OSB HPL for Furniture Production

OSB HPL is a great new product specially developed for those who want modern, but affordable furniture.

OSB HPL is available in a large palette of decors and will give the desired colored finish to cabinetry and furniture.



OSB HPL Reviews

"It was the first time I've heard about this product and usually I'm open to new things. So I've integrated it into some of my projects and I can say there is no difference between OSB HPL and other melamine-faced boards, except for the cost."

Andrei D.

"I have many clients who want an affordable option for their furniture and I believe that they will be happy to hear that now I can present them this alternative. I've tested the OSB HPL boards and the cutting process was extremely smooth."

Hunor S.

"We've been using OSB HPL for our latest pieces of furniture and we were very pleased with it. It's easy to cut and to apply the edge banding. Our clients were satisfied with the results."

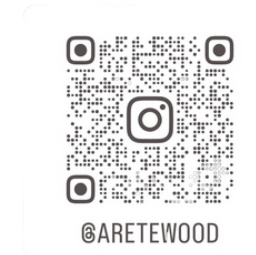
Mircea T.

"I had a special project and I've opted for OSB HPL because of the price. It turned out pretty great. I've seen that there is a wide range of decors and for sure I'll be using it in the future again."

Constantin F.



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Contact us

Kronospan OSB is available through Arete Wood. Message us for prices and lead times.

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Opening hours

Mon – Fri 08:00 – 17:00
Sat 08:00 – 13:00 · Sun closed

Quotes and availability

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Distributor

Arete Wood, distributor of
Kronospan in Nigeria

