

**NEW
PRODUCT
OFFER**
NOV 2024

+ Part of tested AGEPAN[®] SYSTEM constructions

+ Ideal as an airtight layer in timber frame constructions



AGEPAN[®] OSB ECOBOARD[®] PRODUCT OFFER



AGEPAN® OSB 3 Ecoboard®



AGEPAN® OSB 3 T+G Ecoboard®

AGEPAN® OSB 3 ECOBOARD® FOR UNIVERSAL USE IN TIMBER FRAME CONSTRUCTION

- + High-performance wood-based panel in accordance with EN 300 and DIN EN 13986
- + For interior use as a load-bearing board in humid conditions (service classes 1 + 2)
- + Functions as an airtight layer or vapor barrier in permeable structures, no extra membrane needed
- + Component of the tested AGEPAN® SYSTEM fire and sound insulation structures
- + Meets the requirements of the Quality Association of German Prefabricated Buildings (QDF)
- + Follows DIN EN 1995-1-1 (Eurocode 5) and DIN 68800 for load-bearing and stiffening in roof, wall, and floor

AGEPAN® OSB 3 ECOBOARD®

| FORMAT (L x W mm) | EDGE | SURFACE | THICKNESS (mm) | PCS / PACK | PU COVERAGE (m²) |
|--------------------|------|----------------------|--------------------------------------------|-----------------------------------|-----------------------------------------|
| 2440 x 590* | STD | Contiface / Unsanded | 9 | 160* | 230 |
| 2440 x 1220 | STD | Contiface / Unsanded | 9 11 12 15 18 | 106 88 68 54 54 | 316 262 202 161 161 |
| 2500 x 1250 | STD | Contiface / Unsanded | 9 10 12 15 18 22 25 | 106 96 80 64 54 44 39 | 331 300 250 200 169 138 122 |
| 2650 x 1250 | STD | Contiface / Unsanded | 12 15 | 68 54 | 225 179 |
| 2800 x 1196 | STD | Contiface / Unsanded | 9 12 15 | 90 68 54 | 301 228 181 |
| 2800 x 1250 | STD | Contiface / Unsanded | 12 15 18 | 68 54 44 | 238 189 154 |
| 3000 x 1250 | STD | Contiface / Unsanded | 12 15 18 | 68 54 44 | 255 203 165 |
| 5000 x 1250 | STD | Contiface / Unsanded | 15 18 22 25 | 30 26 22 18 | 188 163 138 113 |
| 5000 x 2500 | STD | Contiface / Unsanded | 15 18 22 25 | 16 13 11 10 | 200 163 138 125 |

* Double package

New formats and material thicknesses are highlighted in orange

AGEPAN® OSB 3 T+G ECOBOARD®

| FORMAT (L x W mm) | EDGE | SURFACE | THICKNESS (mm) | PCS / PACK | PU COVERAGE (m²) |
|-------------------|-------------|----------------------|-----------------------------|-----------------------------|-------------------------------|
| 2440 x 590 | 4-sided T+G | Contiface / Unsanded | 12 15 18 22 | 80 64 54 44 | 115 92 78 63 |
| 2440 x 1220 | 2-sided T+G | Contiface / Unsanded | 12 15 18 | 80 64 54 | 238 191 161 |
| 2500 x 625 | 4-sided T+G | Contiface / Unsanded | 12 15 18 22 25 | 80 64 54 44 39 | 125 100 84 69 61 |
| 2500 x 675 | 4-sided T+G | Contiface / Unsanded | 12 15 18 22 25 30 | 80 64 54 44 39 32 | 135 108 91 74 66 54 |
| 2500 x 675 | 4-sided T+G | Sanded | 15 18 22 | 64 54 44 | 108 91 74 |
| 2500 x 1250 | 4-sided T+G | Contiface / Unsanded | 12 15 18 22 25 | 80 64 54 44 39 | 250 200 169 138 122 |
| 5000 x 1250 | 2-sided T+G | Contiface / Unsanded | 22 | 22 | 138 |
| 6250 x 675 | 2-sided T+G | Contiface / Unsanded | 22 | 22 | 93 |



AGEPAN® OSB 4 Ecoboard®



AGEPAN® OSB 4 T+G Ecoboard®

AGEPAN® OSB 4 ECOBOARD® THE HEAVY-DUTY BOARD FOR CONSTRUCTIONAL APPLICATIONS

- + Heavy-duty wood-based panel in accordance with EN 300 and DIN EN 13986
- + For interior use as a load-bearing board in humid conditions (service classes 1 + 2)
- + Functions as an airtight layer or vapor barrier in permeable structures, no extra membrane needed
- + Component of the tested AGEPAN® SYSTEM fire and sound insulation structures
- + Meets the requirements of the Quality Association of German Prefabricated Buildings (QDF)
- + Follows DIN EN 1995-1-1 (Eurocode 5) and DIN 68800 for load-bearing and bracing applications in roof, wall, and floor with very high demands on load capacity and dimensional stability

AGEPAN® OSB 4 ECOBOARD®

| FORMAT (L x W mm) | EDGE | SURFACE | THICKNESS (mm) | PCS / PACK | PU COVERAGE (m²) |
|-------------------|------|----------------------|----------------|------------|------------------|
| 2500 x 1250 | STD | Contiface / Unsanded | 15 | 64 | 200 |
| 2650 x 1250 | STD | Contiface / Unsanded | 15 | 54 | 179 |
| 2800 x 1250 | STD | Contiface / Unsanded | 15 | 54 | 189 |
| 3000 x 1250 | STD | Contiface / Unsanded | 15 | 54 | 203 |

AGEPAN® OSB 4 T+G ECOBOARD®

| FORMAT (L x W mm) | EDGE | SURFACE | THICKNESS (mm) | PCS / PACK | PU COVERAGE (m²) |
|-------------------|-------------|----------------------|-------------------|-------------------|--------------------|
| 2500 x 675 | 4-sided T+G | Contiface / Unsanded | 15 18 22 25 | 64 54 44 39 | 108 91 74 66 |

DID YOU KNOW?

The **Contiface surface** is a refinement of the AGEPAN® OSB Ecoboard®, applied during the production process. It protects against abrasion and dirt, and also provides short-term water resistance. Since the Contiface surface is similar to a sealant, the AGEPAN® OSB Ecoboard® with Contiface is only partially suitable for surface treatments. In this case, we recommend using the sanded AGEPAN® OSB Ecoboard®.

ECOBOARD 



CE

Use products that are certified accordingly: FSC®- and PEFC-certified products can be delivered on demand and within availabilities. Please specify when ordering.



SONAE ARAUCO
Taking wood further

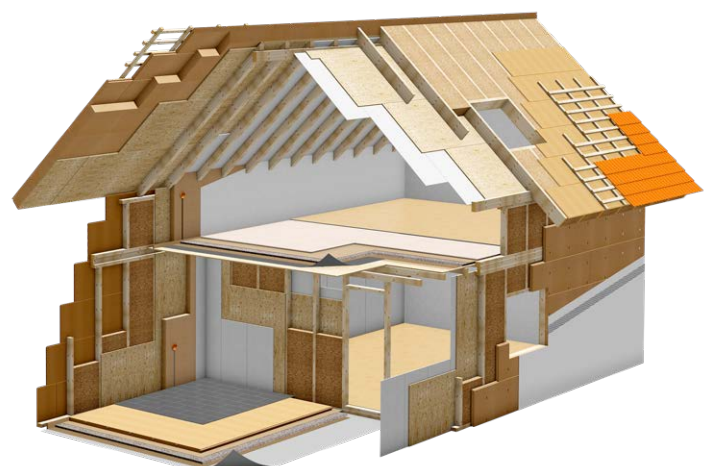
Notice: Sonae Arauco reserves the right to modify its product portfolio without prior notice.



WOOD FIBER INSULATION, DWD AND OSB ECOBOARD® PRODUCTS

FOR A HOME THAT FEELS LIKE HOME

AGEPAN® SYSTEM, Sonae Arauco's constructive brand, includes various wood fiber insulation solutions for sustainable new buildings and renovation projects. Manufactured exclusively in Germany, the products are characterized by high quality, functionality and durability and are used in roofs, walls and floors.



For more information, visit us at
sonaearauco.de/agepan