

| Technical Data Sheet | Standard | Unit / Requirement | Value |
|--|---|---|---|
| Dimension (LxWxT) | - | mm | 600x300x4 |
| Mass per unit | - | Kgs / m ² | 2,166 |
| Packaging (box / pallet) | - | m ² | 7,92 / 237,6 |
| Level of use Domestic | ISO 10874 | Class | 23 |
| Level of use Commercial | ISO 10874 | Class | - |
| General properties - EN 12104 | | | |
| Side length Squareness and Straightness of edges for side length ≤ 400 mm / > 400 mm | EN ISO 24342 | deviation from nominal: ≤ 0,2% up to 1,0 mm maximum deviation allowed: ≤ 0,5 / ≤ 1,0 | Complies |
| Overall thickness mm | EN ISO 24346 | ≥ 4,0 | Complies |
| Apparent density average - individual results | EN ISO 23997 | ≥ 450 kg/m ³ | Complies |
| Dimensional stability % | EN ISO 23999 | ≤ 0,25 | Complies |
| Curling mm | EN ISO 23999 | ≤ 2 | Complies |
| Residual Indentation | EN ISO 24343-1 | ≤ 0,4 | Complies |
| Simulated movement of a furniture leg | EN 424 | No damage shall be visible after testing with type 2 foot | No visible damage |
| Safety properties - EN 14041 | | | |
| Fire resistance | EN ISO 11925-2 + EN ISO 9239-1: Class EN 13501-1 | Class | Cfl-s1 |
| Slip Classification | EN 13893 | Class | DS |
| Formaldehyde emission | EN 717-1 | Class | E1 |
| Content pentachlorophenol (PCP) | EN 12673 | % mg/kg | Undetectable |
| Additional properties | | | |
| Impact sound reduction | EN ISO 10140 | dB (ΔL _w) | 13 |
| Walking noise | IHD-W431 | dB % | Reduction improvement 15,3 dB Difference of loudness 65% |
| Thermal resistance | EN 12667 / ISO 1957 | (m ² K)/W | 0,15 |
| Stains Resistance | ISO 26987(a) | Grade | Grade 0 - Unchanged |