

Technical Data Sheet

| | Standard | Unit | Value |
|--------------------------|-----------|----------|----------------|
| Dimension (LxWxT) | - | mm | 910x300x7 |
| Mass per unit | - | Kgs / m2 | 6,21 |
| Packaging (box / pallet) | - | M2 | 2,184 / 78,624 |
| Level of use Domestic | ISO 10874 | Class | 23 |
| Level of use Commercial | ISO 10874 | Class | 33 |

General properties - EN 16511

| | | | |
|--|----------------|--|-------------------|
| 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 / ≤ 0,1,0 | Complies |
| Overall thickness mm | EN ISO 24346 | ≤ 4,0 | Complies |
| Apparent density average - individual results | EN ISO 23997 | ≤ 500 kg/m3 | Complies |
| Dimensional stability % | EN ISO 23999 | ≤ 0,25 | Complies |
| Curling mm | EN ISO 23999 | ≤ 2 | Complies |
| Residual Indentation | EN ISO 24343-1 | ≤ 0,2 | Complies |
| Simulated movement of a furniture leg | EN 424 | No damage shall be visible after testing with typ2 foot | No visible damage |

Safety properties - EN 14041

| | | | |
|---------------------------------|---|---------|--------------|
| Fire resistance | EN ISO 11925-2 + EN ISO 9239-1: Class EN 13501-1 | Class | Of1-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 (ΔLw) | - |
| Walking noise | IHD-W431 | dB % | - |
| Thermal resistance (Thermal conductivity) | EN ISO 10456 | m2.K/W | - |