

Fertigparkett



Real natural wood

Technical Data Sheet

Vinyl Flooring – SPC Palermo

EAN - 4260277613419

Product Details

Product Type: SPC Vinyl Flooring

Wear Layer: 0.55 mm

Dimensions: 1522 x 225 x 6.5 mm

Total Thickness: 6.5 mm

Planks per Package: 6 pcs (1.817 m² / ca. 15 kg)

Packages per Pallet: 48 (Total: 98.63 m²)

Usage Class: 23 (domestic), 33 (commercial), 42 (light industrial)

Construction & Composition

Core Material: SPC (Stone Plastic Composite)

Installation System: Click

Formaldehyde Emission: E1

VOC Emission: PCP-free

Disposal:

- Private: With regular household waste
 - Commercial: Waste Code AVV 17 02 03
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Technical Performance

Property	Standard	Value / Requirement
Geometrical Dimensions	ISO 24337	1522 x 225 x 6.5 mm
Right Angles	ISO 24337	≤ 0.20 mm
Edge Straightness	ISO 24337	≤ 0.30 mm/m
Joint Gaps Between Panels	ISO 24337	≤ 0.15 mm / ≤ 0.20 mm
Height Difference Between Panels	ISO 24337	≤ 0.10 mm / ≤ 0.15 mm
Stain Resistance	EN 423	0 (no visible stains)
Swelling After Water Exposure	ISO 24336	≤ 2%
Furniture Leg Impact	EN 424	No visible damage (Type 0)
Castor Chair Suitability	EN 425	No visible damage (Type W – 25,000 cycles)
Impact Resistance	ISO 24335	≥ 1200 mm
Residual Indentation	EN ISO 24343-1	≤ 0.10 mm
Joint Strength	ISO 24334	Longitudinal: ≥ 1.0 kN/m; Transverse: ≥ 1.5 kN/m
Dimensional Stability (Heat)	ISO 23999	Δ ≤ 0.25%

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Safety & Environmental Data

Characteristic	Standard	Classification
Fire Resistance	EN ISO 11925-2 / 9239-1	Bfl-S1
Slip Resistance	EN 13893 / DIN 51130	DS / R10
Electrostatic Behaviour	EN 1815	≤ 2 kV
Thermal Resistance	EN 12667	≤ 0.05 (m ² K)/W
Impact Sound Reduction	EN ISO 10140-3	up to 20 dB