RIGIDS

THE .55 COLLECTION

DIMENSIONS AND BASIC SPECIFICATIONS

DIMENSIONS	EN ISO 24342	Plank: 229 x 1522 mm
THICKNESS	EN ISO 24346	5,5 mm (4,5 mm spc + 1 mm integrated underlayer)
WEAR LAYER	EN ISO 24340	0,55 mm
INSTALLATION METHOD		2G click system
SURFACE TREATMENT		PU coating + protected by aluminum oxide (scratch-resistant) and stain-resistant technology.
CORE		Sound-absorbing, water-resistant, rigid-core SPC.

TECHNICAL DATA - CE EN 14041

BEVELS	MICRO	4 sides
MASSA		9,75 kg / m²
STANDARD	EN 16511	
CLASSIFICATION	EN 685 / EN ISO 10874 • Commercial EN 685 / EN ISO 10874 • Housekeeping	33: Commercial light 23: Heavy housework
FIRE RESISTANCE	EN 13501-1	Bfl-s1
STAIN RESISTANCE	EN 438-2	Group 1 / 2 / 3 : Degree 5
UV RESISTANCE	EN ISO 105-B02	> 6
DIMENSIONAL STABILITY	EN 434 / EN ISO 23999	≤ 0,10 %
IMPACT NOISE	EN ISO 10140-1	ΔLw = 19 dB
ELECTRICAL INCLINATION	EN 1815	OK
LAST IMPRESSION	EN ISO 24343-1	≤ 0,10 mm
OFFICE CHAIR TEST	ISO 4918	OK
THERMAL RESISTANCE	EN 12667	< 0,122 (m²K/W)
SLIP RESISTANCE*	EN 13893 / DIN 51130	DS R9
WEAR RESISTANCE	EN 660-2 / EN 649	CLASS T
IMPACT RESISTANCE	EN 13329	OK
CLICK VOLTAGE	ISO 24334	Short side: 14,7 kN/m • Long side: 3,7 kN/m
DEGREE OF SWELL	ISO 24336	OK
FLOOR HEATING	Suitable for STANDARD systems in concrete floors.	Not suitable for electric floor heating.

HAZARDOUS SUBSTANCES

VOC EMISSIONS	French / Belgian / German regulations	OK
FORMALDEHYDE EMISSIONS	EN 717-1	E1
REACH		Compliant
PCP	EN 12673	OK

* SLIP RESISTANCE is measured on the product as it leaves the factory. SLIP RESISTANCE may be affected by surface contamination, product use, and maintenance.

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