

Power

TECHNICAL DATA SHEET

March, 2021

CERTIFICATION AND CLASSIFICATION			Power Vinyl floor
Type of flooring	EN 651		covering
CE certification			yes
Classification	ISO 10874 (EN 685)		Commercial: 34 Industrial: 42
TECHNICAL CHARACTERISTICS			Power
Extreme protection PUR reinforcement			yes
Total thickness	ISO 24346 (EN 428)		2,00 mm
Wear layer thickness	ISO 24340 (EN 429)		0,70 mm
Total weight	ISO 23997 (EN 430)		2,22 kg/m ²
Form of delivery - Rolls	ISO 24341 (EN 426)		25 lm (15 - 25 lm) x 2 m
Wear layer binder content			Type 1
TECHNICAL PERFORMANCES			Power Requirement by standard
Dimensional stability	ISO 23999 (EN 434)		< 0,4 % Tarkett result: ≤ 10,021 %
Reaction to fire	EN 13501-1		Bfl - s1
Residual indentation	ISO 24343-1 (EN 433)		≤ 0,10 mm
Impact sound reduction	ISO 717/2		10 dB
Underfloor heating			Suitable provided that the surface of the subfloor does not exceed 27°C
Fungi and bacteria resistance	ISO 846: 1997		Does not contribute to infection spreading
Slip resistance / Ramp test	DIN 51130		R 10
Castor chair test	ISO 4918 (EN 425)		Excellent
Furniture leg	EN 424		Pass
Light fastness	ISO 105 B02 - Method 3		≥ 6
Thermal resistance	EN 12524		0,01 - 0,02 m ² K/W
Static electrical propensity	EN 1815		≤ 2 kV (antistatic)

