

	Silver Knight Acoustic 9		
Technical parameter	Standard	Unit	Result
DESCRIPTION			
Construction			heterogeneous
Total thickness	EN 428	mm	3,4
Wear layer thickness	EN 429	mm	0,9
Width of roll	EN 426	m	2
Length of roll	EN 426	lm	20
Total weight	EN 430	kg/m2	2,9
CLASSIFICATION			
Product specification	EN 649		✓
European classification	EN 685	class	34/42
Residual indentation	EN 433	max. mm	0,2
Dimensional stability	EN 434	max. %	0,2
Light fastness	EN 20105 B02	grade	6
PERFORMANCE			
Abrasion group	MSZ EN 660-1	class	T
Fire resistance	EN 13501-1	class	Bfl-s1
Slip resistance	DIN 51130		R9
Impact sound reduction	EN ISO 717-2	dB	17
Electrical resistance	EN 1815	kV	< 2
	EN 1081	Ω	≤ 10 ⁹
Chemical resistance	EN 423		✓
	ASTM F925-02		✓
Antimicrobial activity	ISO 27447	%	>99
Bacterial resistance	EN ISO846:1999		✓
Castor chair resistance	EN 425		✓
Surface treatment			TECH Surface
Anti-bacterial and fungicid treatment			Silver Knight
Environmental attributes			Phthalate-free product
VOC	SCS-EC10.2-2007		✓
Seaming method			heat or cold weld
Warranty		year	15
CE MARKING	EN 14041		✓