























SARLON SPARKLING 15 dB

	Total thickness	EN 428 (ISO 24346)	2.6 mm
	Wear layer thickness	EN 429 (ISO 24340)	0.70 mm
	Total weight	EN 430 (ISO 23997)	2,700 g/m ²
	Impact sound reduction	EN ISO 717-2	$\Delta L_w = 15$ dB
	In-room impact noise	NF S 31-074	$L_{n,e,w} < 65$ dB, Class A
	Sound absorption	EN ISO 354 EN ISO 11654	$\alpha_w = \pm 0,05$
	Residual indentation	EN 433 (ISO 24343-1)	0.06 mm
	<i>Requirement</i>		$\leq 0,20$ mm
	Underfoot comfort / immediate indentation	EN 433 (ISO 24343-1)	0.55 mm
	Abrasion resistance	EN 660-2 (ISO 24338)	T
	Specifications		EN 651 (ISO 11638)
	Commercial use	EN 685 (ISO 10874)	34
	Industrial use	EN 685 (ISO 10874)	42
	Packaging		Rolls
	Roll length	EN 426 (ISO 24341)	25 m
	Roll width	EN 426 (ISO 24341)	2 m
	Castor chair resistance	EN 425 (ISO 4918)	Yes
	Furniture leg resistance	EN 424 (ISO 16581)	Yes
	Dimensional stability	EN 434 (ISO 23999)	< 0.10 %
	<i>Requirement</i>		≤ 0.40 %
	Colour fastness to light	EN ISO 105-B02	7
	<i>Requirement</i>		≥ 6
	Stain resistance	EN 423 (ISO 26987)	Excellent
	Slip resistance	DIN 51130	R10
	Slip resistance	EN 13845 (Annex C)	ESf
	Surface treatment		STAIN PROTECT (1)
	Bacteriostatic treatments		BACTERIPROTECT® (2)
	Emissions into air : TVOC* at 28 days	EN ISO 16000 (ISO 10580)	< 75 $\mu\text{g}/\text{m}^3$
	REACH (European regulation)	1907/2006/CE	compliant (3)
	 Compliance EN 14041		Yes
	Reaction to fire	EN 13501-1	B _s - s1 (4)
	Slip resistance	EN 13893	Class DS ($\mu \geq 0,30$)
	Body voltage	EN 1815	$E \leq 2$ kV , Antistatic
	Thermal conductivity	EN 12524 (EN ISO 10456)	0,25 W/(m.K), suitable for heating floors

1) Enhanced stain resistance: red/yellow/green betadine, eosin, dakin, fluorescein, hibiscrub, hydroalcoholic gel.

2) BACTERIPROTECT: treatment for healthcare segment. Contains silver ions which stops bacteria from reproducing. No specific caution has to be taken in relation with this treatment.

3) The articles (products) do not contain substances of the candidate list published by ECHA (SVHC substances of very high concern) to be declared in accordance with REACH.

4) Valid on non combustible substrates A2_s-s1 or A1_s.

* TVOC : total volatile organic compounds