

Sarlon compact meets the requirements of EN 14041 and EN 649

			sarlon compact
	Total thickness	EN 428 (ISO 24346)	2.0 mm
	Wear layer thickness	EN 429 (ISO 24340)	0.70 mm
	Total weight	EN 430 (ISO 23997)	2,400 g/m²
	Impact sound reduction	EN ISO 717-2	$\Delta L_w = 5$ dB
	Residual indentation (maximum measured value)	EN 433 (ISO 24343-1)	0.02 mm
	<i>Requirement</i>		≤ 0.10 mm
	Slip resistance	DIN 51130	R10
	Abrasion resistance	EN 660-2 (ISO 24338)	T
	Specifications		NF EN 649 (ISO 10582)
	Commercial use	EN 685 (ISO 10874)	34
	Industrial use	EN 685 (ISO 10874)	43
	Packaging		Rolls
	Roll length	EN 426 (ISO 24341)	25 ml
	Roll width	EN 426 (ISO 24341)	2 m
	Castor chair resistance	EN 425 (ISO 4918)	Yes
	Furniture leg resistance	EN 424 (ISO 16581)	compliant
	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)	Good
	Surface treatment		PUR
	Emissions into air : TVOC* at 28 days	NF EN ISO 16000 (ISO 10580)	< 20 µg/m³
	REACH (European regulation)	1907/2006/CE	compliant ⁽²⁾
 Compliance EN 14041			Yes
	Reaction to fire	EN 13501-1	B _{fl} - s1 ⁽³⁾
	Slip resistance	EN 13893	Class DS (µ ≥ 0,30)
	Body voltage	EN 1815	E ≤ 2 kV , Antistatic
	Thermal conductivity	EN 12524 (EN ISO 10456)	0,25 W/(m.K), suitable for heating floors

⁽¹⁾ Valid on every substrate: wood, non combustible A2fl-s1 or A1fl, or on free laying (with SARLIBASE TE underlayer)

⁽²⁾ 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.

⁽³⁾ Valid on non combustible substrate: A2fl-s1 or A1fl

* TVOC : total volatile organic compounds