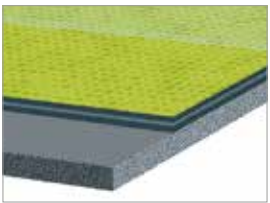


sarlon® 15dB

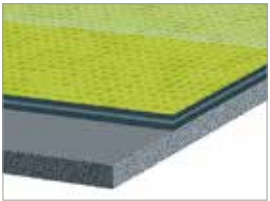
Two different constructions:



- Wear layer
 - Reinforced compact intermediate layer
 - Foam base
- = Sound reduction of 15 dB**

- Certified sound reduction: impact noise is reduced and noise nuisance is curbed to ensure a silent environment
- OVERCLEAN surface treatment: keeps the product wax-free and easy to clean
- Aesthetic coordinated match with the Sarlon Compact range

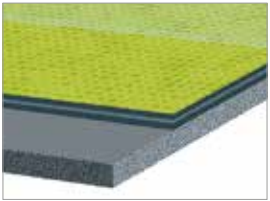
Dos construcciones diferentes:



- Capa de uso
 - Capa intermedia compacta reforzada
 - Base acústica compacta
- = Efficacité acoustique 15 dB**

- Certificado absorción acústica: ruido al impacto reducido, asegurando ambientes silenciosos
- Tratamiento superficial OVERCLEAN: mantiene el producto libre de cera y fácil mantenimiento
- Estética coordinación con el producto Sarlon Compact

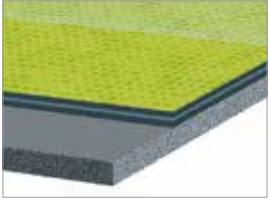
Due strutture diverse:



- Strato d'usura
 - Strato compatto intermedio rinforzato
 - Supporto in schiuma
- = Abbattimento acustico 15 dB**

- Abbattimento acustico certificato: il rumore da impatto è ridotto. Tenendo il rumore sotto controllo, crea ambienti silenziosi.
- Trattamento superficiale OVERCLEAN: il pavimento non richiede ceratura ed è facile da pulire
- Colori coordinabili con la gamma Sarlon Compact

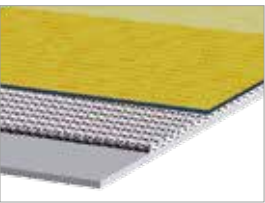
Duas construções diferentes:



- Camada de desgaste
 - Camada intermédia compacta reforçada
 - Base de espuma
- = Redução do impacto sonoro de 15 dB**

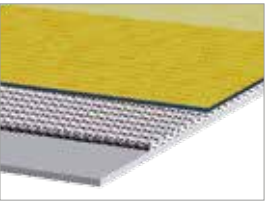
- Redução do impacto sonoro certificada para um ambiente silencioso.
- Tratamento de superfície OVERCLEAN: limpeza simples e produto sempre com bom aspeto
- Conjugação perfeita com as cores da coleção Sarlon Compact

sarlon® compact



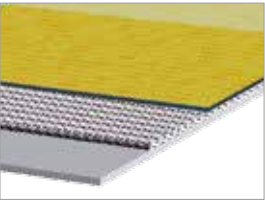
- Wear layer
 - Glass fleece reinforcement
 - Reinforced compact base
- = Resistance to heavy loads**

- Good rolling and indentation resistance in case of heavy loads
- OVERCLEAN surface treatment: easy cleaning and stain resistance
- Aesthetic coordinated match with the Sarlon 15 dB range



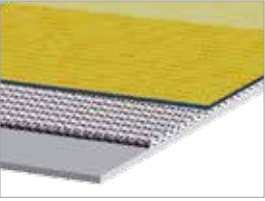
- Capa de uso
 - Refuerzo capa de vidrio
 - Base compacta reforzada
- = résistance aux charges lourdes**

- Fácil desplazamiento y resistencia al punzonamiento en caso de cargas pesadas
- Tratamiento superficial OVERCLEAN , fácil mantenimiento y resistencia a las manchas
- Estética coordinación con el producto Sarlon 15 dB



- Strato d'usura
 - Strato rinforzato in fibra di vetro
 - Supporto compatto rinforzato
- = Resistenza ai carichi pesanti**

- Buona scorrevolezza e resistenza all'improntabilità in caso di carichi pesanti
- Trattamento superficiale OVERCLEAN: facile da pulire e resistente alle macchie
- Colori coordinabili con la gamma Sarlon 15 dB



- Camada de desgaste
 - Malha de vidro reforçada
 - Base compacta reforçada
- = Resistência a cargas pesadas**

- Boa resistência a marcas e tráfego de cadeiras com rodas com cargas pesadas
- Tratamento de superfície OVERCLEAN: limpeza simples e resistência às marcas
- Conjugação perfeita com as cores da coleção Sarlon Sarlon 15 dB

Technical spécifications

sarlon® 15dB and sarlon® compact

Sarlon 15dB meets the requirements of EN 14041 and EN 651
Sarlon compact meets the requirements of EN 14041 and EN 649



		sarlon 15 dB	sarlon compact
	Total thickness	EN 428 (ISO 24346) 2,6 mm	2,0 mm
	Wear layer thickness	EN 429 (ISO 24340) 0,70 mm	0,70 mm
	Total weight	EN 430 (ISO 23997) 2,700 g/m²	2,400 g/m²
	Impact sound reduction	EN ISO 717-2 $\Delta L_w = 15 \text{ dB}$	$\Delta L_w = 5 \text{ dB}$
	In-room impact noise	NF 5 31-074 $L_{n,RAW} < 65 \text{ dB}$, Classe A	-
	Sound absorption	EN ISO 354 EN ISO 11654 $\alpha \geq 0,05$	-
	Residual indentation (maximum measured value)	EN 433 (ISO 24343-1) 0,07 mm	0,02 mm
	Average measured value	0,05 mm	0,05 mm
	Requirement	$\leq 0,20 \text{ mm}$	$\leq 0,10 \text{ mm}$
	Slip resistance	DIN 51130 R9	R9
	Abrasion resistance	EN 660-2 (ISO 24338) T	T
	Specifications	EN 651 (ISO 11638)	NF EN 649 (ISO 10582)
	Commercial use	EN 685 (ISO 10874) 34	34
	Industrial use	EN 685 (ISO 10874) 42	43
	Packaging	Rolls	Rolls
	Roll length	EN 426 (ISO 24341) 25 lm	25 lm
	Roll width	EN 426 (ISO 24341) 2 m	2 m
	Castor chair resistance	EN 425 (ISO 4918) Yes	Yes
	Furniture leg resistance	EN 424 (ISO 16581) Compliant	Compliant
	Dimensional stability	EN 434 (ISO 23999) $< 0,10 \%$ <i>Requirement</i> $\leq 0,40 \%$	$< 0,10 \%$ $\leq 0,40 \%$
	Colour fastness to light	EN ISO 105-B02 7	7
	Requirement	EN 424 (ISO 16581) ≥ 6	≥ 6
	Stain resistance	EN 423 (ISO 26987) Good	Good
	Surface treatment	PUR	PUR
	Emissions into air : TVOC* at 28 days	EN 424 (ISO 16581) $< 100 \mu\text{g}/\text{m}^3$	$< 100 \mu\text{g}/\text{m}^3$
	REACH (European regulation)	1907/2006/CE Compliant ⁽¹⁾	Compliant ⁽¹⁾
	Compliance EN 14041	Yes	Yes
	Reaction to fire	EN 13501-1 B_{s1} - s1 ⁽²⁾	B_{s1} - s1 ⁽²⁾
	Slip resistance	EN 13893 Classe D5 ($\mu \geq 0,30$)	Classe D5 ($\mu \geq 0,30$)
	Body voltage	EN 1815 $E \leq 2 \text{ kV}$, Antistatic	$E \leq 2 \text{ kV}$, Antistatic
	Thermal conductivity	EN 12524 0,25 W/(m.K), suitable for heating floors	0,25 W/(m.K), suitable for heating floors

(1) 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
(2) Valid on every substrate: wood, non combustible A2-s1 or A1_μ or on free laying (with SARLIBASE TE underlayer)
* TVOC : total volatile organic compounds

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France



creating better environments

forbo

sarlon® 15dB and sarlon® compact



sarlon® 15dB 25 lm x 2 m
sarlon® compact 25 lm x 2 m



creating better environments

sarlon® 15dB uni



Bouton d'or
15dB : 420825
Compact : 43C0825

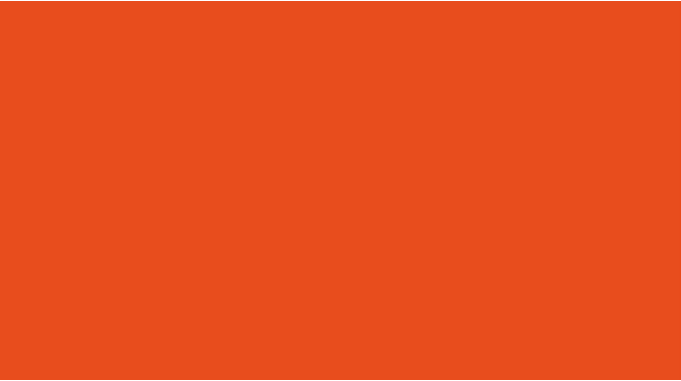
NCS : S 1060-Y10R
LRV : 53 %



Abricot
15dB : 420806

NCS : S 0570-Y40R
LRV : 38 %

sarlon® compact uni



Capucine
15dB : 420816
Compact : 43C0816

NCS : S 0580-Y70R
LRV : 26 %



Anis
15dB : 420808
Compact : 43C0808

NCS : S 1060-G60Y
LRV : 47 %



Avocat
15dB : 420818

NCS : S 3050-G30Y
LRV : 23 %



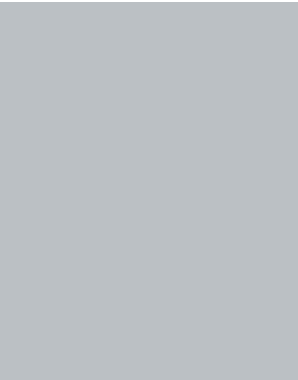
Bleu sarcelle
15dB : 420827

NCS : S 3050-B30G
LRV : 19 %



Bleu
15dB : 420817
Compact : 43C0817

NCS : S 2565-R80B
LRV : 16 %



Perle
15dB : 420801
Compact : 43C0801

NCS : S 3000-N
LRV : 37 %



Gris clair
15dB : 420812
Compact : 43C0812

NCS : S 4502-Y
LRV : 26 %



Gris moyen
15dB : 420819

NCS : S 6502-Y
LRV : 38 %



Gris beige
15dB : 420811

NCS : S 3005-Y20R
LRV : 45 %



Taupe
15dB : 420814
Compact : 43C0814

NCS : S 5005-Y20R
LRV : 19 %

sarlon® 15dB canyon



Rubis
15dB : 432256
Compact : 43C2256

NCS : S 1080-Y70R
LRV : 21 %



Bleu moyen
15dB : 432227
Compact : 43C2227

NCS : S 3050-R80B
LRV : 15 %



Turquoise
15dB : 432257

NCS : S 4050-B30G
LRV : 15 %

sarlon® compact canyon



Orange
15dB : 432246

NCS : S 1070-Y50R
LRV : 26 %



Jaune
15dB : 432205
Compact : 43C2205

NCS : S 1060-Y10R
LRV : 49 %



Vert
15dB : 432228

NCS : S 3040-G20Y
LRV : 25 %



Anis
15dB : 432208
Compact : 43C2208

NCS : S 2050-G70Y
LRV : 42 %



Gris foncé
15dB : 432219
Compact : 43C2219

NCS : S 7500-N
LRV : 12 %



Gris moyen
15dB : 432209
Compact : 43C2209

NCS : S 6000-N
LRV : 19 %



Gris clair
15dB : 432211
Compact : 43C2211

NCS : S 3502-Y
LRV : 34 %



Ivoire
15dB : 432200
Compact : 43C2200

NCS : S 2002-Y
LRV : 50 %



Taupe
15dB : 432214
Compact : 43C2214

NCS : S 5005-Y20R
LRV : 21 %



Sable
Compact : 43C0203

NCS : S 2020-Y10R
LRV : 45 %

sarlon® compact chêne XL | compact chêne L | compact uni



Chêne XL - Gris moyen
Compact : 43C8422

NCS : S 5502-Y
LRV : 16 %



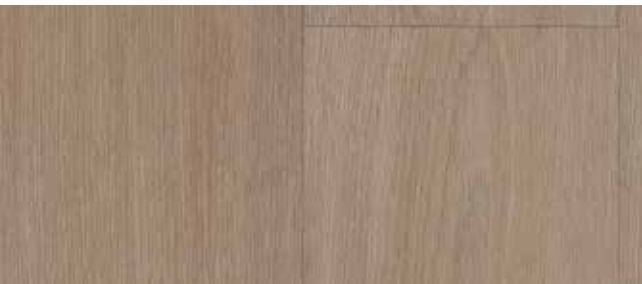
Chêne XL - Naturel foncé
Compact : 43C8423

NCS : S 6010-Y10R
LRV : 17 %



Chêne L - Gris clair
Compact : 43C8381

NCS : S 3502-Y
LRV : 34 %



Chêne XL - Naturel moyen
Compact : 43C8431

NCS : S 4020-Y20R
LRV : 24 %



Chêne L - Blanc cassé
Compact : 43C8380

NCS : S 2005-Y20R
LRV : 47 %



Chêne L - Naturel clair
Compact : 43C8383

NCS : S 4030-Y20R
LRV : 32 %



Béton - Grège
Compact : 43C3731

NCS : S 2002-Y50R
LRV : 47 %



Béton - Taupe
Compact : 43C3720

NCS : S 3005-Y20R
LRV : 37 %



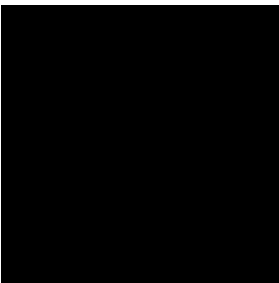
Béton - Gris moyen
Compact : 43C3712

NCS : S 4502-Y
LRV : 29 %



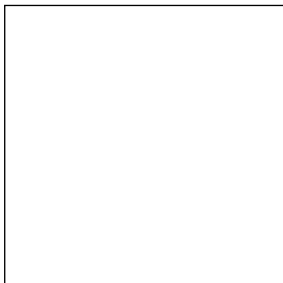
Béton - Gris foncé
Compact : 43C3722

NCS : S 5502-Y
LRV : 18 %



Uni - Noir
Compact : 43C0899

NCS : S 8500-N
LRV : 5 %



Uni - Blanc
Compact : 43C0800

NCS : S 0500-N
LRV : 73 %