

Technical specifications

Showtime and Flotex meet the requirements of EN 1307

		Showtime nuance	Showtime experience	Flotex sheet	
	Total thickness	ISO 1765	3.8 mm	3.8 mm	4.3 mm
	Thickness of wear layer		1.3 mm	1.3 mm	-
	Domestic use	EN 1470	Class 23	Class 23	-
	Commercial use	EN 1470	Class 32	Class 32	Class 33, heavy
	Roll width	EN-ISO 24341 / CEN/TS 14159	2.00 m	2.00 m	2.00 m
	Roll length	EN-ISO 24341 / CEN/TS 14159	40 m	40 m	30 m
	Installation method	NF 262	Rolls laid in same direction	Rolls laid in same direction	Rolls laid in the same direction
	Fibre composition of the wear layer	Directives 73/44/CEE and 96/73/CE	100% polyamide	100% polyamide	100% polyamide
	Fibre composition of the backing		100% recycled polyester	100% recycled polyester	-
	Construction		Fully impregnated	Fully impregnated	-
	Total weight	ISO 8543	800 g/m ²	800 g/m ²	1800 g/m ²
	Dimensional stability	ISO 2551 / EN 986	-	-	< 0.2 %
	Impact sound reduction	EN ISO 140-8 / EN ISO 717-2	$\Delta L_w = 19$ dB	$\Delta L_w = 19$ dB	$\Delta L_w = 20$ dB
	Sound absorption	EN ISO 354 / EN ISO 11654	$\alpha_w = 0,15$ (H)	$\alpha_w = 0,15$ (H)	$\alpha_w = 0,10$ (H)
	Castor chair continuous use		Yes	Yes	Yes
	Light fastness	EN-ISO 105-B02	-	-	≥ 6
	Indoor air emissions : TVOC* at 28 days Requirement for class A+	EN ISO 16000 (ISO 10580)	< 100 $\mu\text{g}/\text{m}^3$ < 1000 $\mu\text{g}/\text{m}^3$	< 100 $\mu\text{g}/\text{m}^3$ < 1000 $\mu\text{g}/\text{m}^3$	< 100 $\mu\text{g}/\text{m}^3$ < 1000 $\mu\text{g}/\text{m}^3$
	GuT label		Nr FF9E87F9	Nr FF9E87F9	-
	REACH - European regulation (Regulation, Evaluation, Authorisation & Restriction of Chemicals)	1907/2006/CE	compliant ⁽¹⁾	compliant ⁽¹⁾	compliant ⁽¹⁾
	Water tightness	EN 1307 annex G	-	-	Pass
			EN 14041 	EN 14041 	EN 14041
	Flotex sheet and Showtime meet the requirements of EN 14041		●300550_DoP_312	0300550_DoP_312	1200101_DoP_512
	Reaction to fire	EN 13501-1	C _{s1} -s1 ⁽²⁾	C _{s1} -s1 ⁽²⁾	B _{s1} -s1
	Slip resistance	EN 13893	DS- $\mu \geq 0.30$	DS- $\mu \geq 0.30$	DS- $\mu \geq 0.30$
	Body voltage	ISO 6356	E ≤ 2 kV, Antistatic	E ≤ 2 kV, Antistatic	≤ 2 kV, Antistatic
	Thermal conductivity	ISO 8302 / EN 12524 (EN ISO 10456)	0,06 W/(m.K), suitable for use with underfloor heating	0,06 W/(m.K), suitable for use with underfloor heating	0.17 W/(m.K), suitable for use with underfloor heating

⁽¹⁾ Showtime products do not contain substances from the candidate list (substances of very high concern) published by the ECHA within the REACH regulation framework

⁽²⁾ When laid on a wood substrate. Achieves A1fl or A2fl when laid on concrete

* TVOC : Total volatile organic compounds : quantity emitted to indoor air

Special designs possible on request

All Forbo Flooring Systems sales organisations worldwide have a certified Quality Management System in accordance with ISO 9001. All Forbo Flooring Systems manufacturing operations have a certified Environmental Management System in accordance with ISO 14001. The Life Cycle Assessment (LCA) of Forbo Flooring Systems products is documented in individual Environmental Product Declarations (EPDs) which can be found on all of our websites.



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Forbo Flooring B.V.

P.O. Box 13
1560 AA Krommenie
The Netherlands
Tel.: +31 75 647 74 77
Fax: +31 75 647 77 01
E-mail: contact@forbo.com
www.forbo-flooring.com



FLOORING SYSTEMS

Gamintojas:



Forbo Flooring B.V.,
AA Krommenie 1560,
Netherlands

Importuotojas:



Intero LT, UAB
Pramonės g. 17B, LT 78136 Šiauliai
Kalvarijų g. 131, LT 2042 Vilnius
Tel./Faks. +370 41 52 2466
www.intero.lt | info@intero.lt

