

Technical specifications

Sportline Standard meets the requirements of ISO 11638 and EN 14904
Sportline Classic meets the requirements of ISO 11638 and EN 14904

		Sportline Standard	Sportline Classic
	Total thickness	EN ISO 24346 4.3 mm	6.0 mm
	Surface finish	PUR Pearl™	PUR Pearl™
	Wear layer thickness	EN ISO 24340 0.6 mm	1.0 mm
	Wear layer binder content	EN ISO 10582 Type 1	Type 1
	Collection size	12	12
	Commercial use	EN ISO 10874 Class 33	Class 34
	Light industrial use	EN ISO 10874 Class 42	Class 42
	Roll width	EN ISO 24341 2.0 m	2.0 m
	Roll length	EN ISO 24341 ≤ 25 m	≤ 18 m
	Total weight	EN ISO 23977 3000 g/m ²	4200 g/m ²
	Dimension stability	EN ISO 23999 ≤ 0.04 %	≤ 0.04 %
	Slip resistance	EN 13893 μ ≥ 0.30	μ ≥ 0.30
	Slip resistance (ramp test)	DIN 51130 R10	R10
	Castor chair continuous use	ISO 4918 Pass	Pass
	Residual indentation	EN ISO 24343-1 ≤ 0.20 mm	≤ 0.20 mm
	Simulated movement of furniture leg: foot 3	ISO 16581 Pass	Pass
	Colour fastness to light	ISO 105-B02 method 3 ≥ 6	≥ 6
	Light reflection	DIN 5036-3 ≥ 0.20	≥ 0.20
	Resistance to indentation	EN 1516 Pass	Pass
	Vertical ball behaviour (Ball kickback)	EN 12235 ~ 97%	~ 95%
	Vertical deformation	EN 14809 Pass	Pass
	Acoustical impact noise reduction	EN ISO 717-2 ≤ 16 dB	≤ 16 dB
	Meets the requirements of	EN 14904:2006	EN 14904:2006
	DoP	0700203-DoP-107	0700203-DoP-107
	Reaction to fire	EN 13501-1 B _{fl} -s1, L, NCS	B _{fl} -s1, L, NCS
	Friction	EN 13036-4 80-110	80-110
	Resistance to rolling load	EN 1569 Pass	Pass
	Resistance to wear	EN-ISO 5470-1 ≤ 1000mg	≤ 1000mg
	Shock absorption	EN 14808 Pass	Pass

All Forbo Flooring Systems' sales organisations and manufacturing sites worldwide have certified Quality Management Systems in accordance with ISO 9001.

All Forbo Flooring Systems' manufacturing operations have certified Environmental Management Systems in accordance with ISO 14001.

The Life Cycle Assessment (LCA) of Forbo Flooring Systems' products is documented in individual Environmental Product Declarations (EPD's) which can be found on all of our websites.

