





















Technical specifications

Sphera StarT meets the requirements of EN ISO 10581

	Binder content	EN ISO 10581	type 1
	Total thickness	EN ISO 24346	2.0 mm
	Surface finish		Reinforced PUR coating
	Collection size		30
	Commercial use	EN ISO 10874	34 very heavy
	Light industrial use	EN ISO 10874	43 heavy
	Roll width	EN ISO 24341	2 m
	Roll length	EN ISO 24341	± 20 m
	Total weight	EN ISO 23997	2.8 kg/m ²
	Dimensional stability	EN ISO 23999	≤ 0.25 %
	Residual indentation	EN ISO 24343-1	~ 0.02 mm
	Abrasion resistance	EN 660-2	group T
	Castor chair continuous use	ISO 4918 / EN 425	pass
	Light fastness	ISO 105-B02	≥ 6
	Flexibility	EN ISO 24344	Ø 7 mm
	Seam strength	EN 684	270N/50mm
	Resistance to chemicals	EN ISO 26987	very good
	Slip resistance	DIN 51130	R9
	Bacteria resistance	EN 846	does not support growth
	Indoor Air Emissions: TVOC after 28 days	ISO 16000-6	A+

Sphera StarT meets the requirements of EN 14041



	Reaction to fire	EN 13501-1	B _{s1} -s1, G, NCS
	Slip resistance	EN 13893	μ ≥ 0.30
	Body voltage	EN 1815	≤ 2 kV
	Thermal conductivity	EN 12524	0.25 W/m·K