

## Product card Centra 43

### I. Description

**Centra 43** - a flexible pressed homogeneous floor covering. Available in sheets and tiles. Protected with polyurethane PUR. Resistant to microorganisms. Characterized spatial directionless pattern thanks to the addition transparent granules. It has a static dissipative properties. Suitable for use in rooms where people are present permanently, in high-traffic public buildings, intensively used light-industry facilities and in locations which require protection from static electricity e.g. rooms where computers or electronic measuring, control, diagnostic or teletransmission equipment is assembled or used.

### II. Technical parameters

Parameters	Standard no	Requirements
Warranty period (years)	----	10
Surface protection	----	Polyurethane PUR
Declaration of Performance	PN-EN 14041	01-01-ZW
Lloyd's marine certificate	----	MED. 1350114
Usability class	PN-EN ISO 10874	43
Reaction to fire	PN-EN 13501-1	B <sub>fl</sub> -s1
Hygiene attest	----	Pass
Electrical properties	PN-EN 14041	Astatic and dissipating
Electrical resistance	PN-EN 1081	≤ 10 <sup>9</sup> Ω
Electrostatic voltage	PN-EN 1815	≤ 2 kV
Slip resistance	DIN 51130	R11
	PN-EN 14041	Class DS
Dynamic coefficient of friction (along / cross)	PN-EN 13893	0,36 / 0,41
Total thickness	PN-EN ISO 24346	2,0 mm
Thickness of wear layer	PN-EN ISO 24340	2,0 mm
Weight	PN-EN ISO 23997	3000 g/m <sup>2</sup>
Roll width	PN-EN ISO 24341	2 m
Roll length	PN-EN ISO 24341	20 m
Tiles - side length	PN-EN ISO 24342	610 x 610* mm 500 x 500* mm
Binder content	PN-EN ISO 10581	Type I
Residual indentation	PN-EN ISO 24343-1	≤ 0,1 mm
Dimensional stability after exposure to heat	PN-EN ISO 23999	≤ 0,4%
Light resistance	PN-ISO 105-B02	≥ 6
Flexibility	PN-EN ISO 24344	Good
Chemical resistance	PN-EN ISO 26987	Resistant
Resistance to microorganisms	PN-EN ISO 846	Resistant
Clean Room test	ASTM F24-04 ASTM 51-00	Class A
Resistance to impact of wheeled chair	PN-EN ISO 4918	Resistant
Floor heating up to	-	27 °C

\* Available for orders for at least 700 m<sup>2</sup>