

CENTRA

TECHNICAL DATA

CERTIFICATION & CLASSIFICATION	STANDARDS	CENTRA
Type of floor covering	ISO 10581	Homogeneous single layered vinyl flooring
Classification	ISO 10874	Commercial: 34 Industrial: 43
Wear layer binder content	ISO 10581	Type I.
TECHNICAL CHARACTERISTICS		
Total thickness	ISO 24346	2.0 mm
Total weight	ISO 23997	3000 g/m ²
Wear layer thickness	ISO 24340	2.0 mm
Surface treatment		PUR reinforced
Form of delivery	ISO 24341 Sheet (rolls)	Approx. 23 running metres x 200 cm Art. no. 21086 __ _ 3 digit colour number
PERFORMANCES FOR CE MARKING REQUIREMENTS (EN 14041)		
Declaration of Performance	EN 14041	019-0058-DoP-2018-07
Reaction to fire	EN 13501-1 EN ISO 9239-1 EN ISO 11925-2	Class B _f -s1 ≥ 8 kW/m ² Pass
Thermal resistance	EN 12667	Approx. 0.01 m ² K/W
Slip resistance	EN 13896	≥ 0.3
TECHNICAL PERFORMANCES		
Residual indentation	ISO 24343-1	Required value: ≤ 0.10 mm Best measured value: 0.03 mm
Slip resistance	DIN 51130	R9
Bacteria resistance	ISO 846:Part C	Does not favour growth
Chemical resistance	ISO 26987	Good resistance
Castor chair	ISO 4918	Suitable
Flexibility	ISO 24344	Pass
Dimensional stability	ISO 23999	≤ 0.40 %
Light fastness	EN ISO 105-B02	≥ 6
Seam strength	EN 684	Average value: ≥ 240 N/50 mm Individual values: ≥ 180 N/50 mm
Static electrical discharge	EN 1815	< 2 kV
Underfloor heating		Suitable - max. 27°C
ENVIRONMENTAL PERFORMANCES		
Total VOC emissions	ISO 16000-6	≤ 10 µg/m ³ (after 28 days)
COLOURS		