



PERLON RIPS 051 | CARPET 200 CM

PRODUCT SPECIFICATIONS

Surface structure	DIN ISO 2424	Wilton geweven luspool
Pile material	DIN ISO 2424	100% polyamide
(Secondary) backing	DIN ISO 2424	Finish Finish
Number of tufts	ISO 1763	113000 p/m²
Total weight	ISO 8543	 1600 g/m²
Total height	ISO 1765	 4.5 mm
Pile weight	DIN ISO 2424	660 g/m²
Pile height	ISO 1766	2.4 mm
Pile density	ISO 8543	0.17 g/cm³
Manufacturation process	DIN ISO 2424	Woven carpet
Design		Gemêleerd

PERFORMANCE SPECIFICATIONS

Comfort level	EN 1307	 LC1
Usage classification	EN 1307	 33 - heavy project use
Castor chair test	EN 985	 Suitable for office chairs with castors
Slip resistance	EN 13893 DIN 51130	 Antislip
Usage on stairs		 Suitable for stairs
Light fastness	DIN EN ISO 105 B02	 ≥ 5

Water fastness	DIN EN ISO 105 E01		≥ 4
Resistance to abrasion dry/wet	DIN EN ISO 105 X12		$\geq 3-4$
Antistatic	ISO 6356		Permanent antistatisch

TECHNICAL SPECIFICATIONS

Horizontal resistance	ISO 10965		$\leq 10^{-9} \Omega$
Vertical resistance	ISO 10965		$\leq 10^{-9} \Omega$
Flammability	DIN EN 13501		Cfl-s1
Thermal resistance	ISO 8302		ca 0.07 m ² K/W
Impact sound insulation	ISO 10140		21 dB
Acoustical absorption	ISO 11654		0.15 α_w
Sound absorption 125 Hz	ISO 354		0.02 α_s
Sound absorption 250 Hz	ISO 354		0.04 α_s
Sound absorption 500 Hz	ISO 354		0.08 α_s
Sound absorption 1000 Hz	ISO 354		0.14 α_s
Sound absorption 2000 Hz	ISO 354		0.41 α_s
Sound absorption 4000 Hz	ISO 354		0.38 α_s

ENVIRONMENTAL SPECIFICATIONS

Formaldehyde emissions	EN 717-1		Complies with European E1 standard (European chamber method EN 717-1)
Green Label Plus			Yes
GuT			GuT-gecertificeerd
VOC emissions			A+ émissions dans l'air intérieur
CO ₂ neutral			Ja
Recyclable			Ja
CE			CE

PRODUCT OPTIONS

LEOXX B.V.

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XXtra Care



We like to keep our floors beautiful for as long as possible. With XXtra Care we offer everyone with a LEOXX floor a periodical maintenance concept, matching the floor and its function. Ask about the possibilities and extend the lifespan of your floor.

LAYING DIRECTION

LEOXX reserves the right to make technical adjustments that lead to quality improvement.



[View product](#)

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