

ROYAL TOUCH 115 | CARPET 400 CM

PRODUCT SPECIFICATIONS

Surface structure	DIN ISO 2424	Bouclé
Pile material	DIN ISO 2424	 100% Econyl (gerecyclede polyamide) SD
(Secondary) backing	DIN ISO 2424	Action back
Gauge		5/32
Number of tufts	ISO 1763	90200 p/m ²
Total weight	ISO 8543	 2500 g/m ²
Total height	ISO 1765	 7 mm
Pile weight	DIN ISO 2424	850 g/m ²
Pile height	ISO 1766	3.3 mm
Pile density	ISO 8543	0.15 g/cm ³
Design		Gemêleerd

PERFORMANCE SPECIFICATIONS

Comfort level	EN 1307	 LC2
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	 ≥ 6
Water fastness	DIN EN ISO 105 E01	 ≥ 4
Resistance to abrasion dry/wet	DIN EN ISO 105 X12	≥ 3-4
Antistatic	ISO 6356	 Permanent antistatisch

TECHNICAL SPECIFICATIONS

Horizontal resistance	ISO 10965	≤ 10 ⁻⁹ Ω
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LEOXX B.V.

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Vertical resistance	ISO 10965		$\leq 10^{-9} \Omega$
Flammability	DIN EN 13501		Cfl-s1
Thermal resistance	ISO 8302		ca 0.10 m² K/W
Impact sound insulation	ISO 10140		26 dB
Static electrical propensity	ISO 6356		≤ 2.0 kV
Acoustical absorption	ISO 11654		0.20 α _w
Sound absorption 125 Hz	ISO 354		0 α _s
Sound absorption 250 Hz	ISO 354		0.05 α _s
Sound absorption 500 Hz	ISO 354		0.06 α _s
Sound absorption 1000 Hz	ISO 354		0.23 α _s
Sound absorption 2000 Hz	ISO 354		0.52 α _s
Sound absorption 4000 Hz	ISO 354		0.56 α _s

PRODUCT OPTIONS

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.

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