

ROYAL TOUCH 115 | TILE 50 X 50 CM

PRODUCT SPECIFICATIONS

|                   |              |                                                                                                                          |
|-------------------|--------------|--------------------------------------------------------------------------------------------------------------------------|
| Surface structure | DIN ISO 2424 | Bouclé                                                                                                                   |
| Pile material     | DIN ISO 2424 |  100% Econyl (gerecyclede polyamide) SD |
| Gauge             |              | 5/32                                                                                                                     |
| Number of tufts   | ISO 1763     | 90200 p/m²                                                                                                               |
| Total weight      | ISO 8543     |  2500 g/m²                              |
| Total height      | ISO 1765     |  7 mm                                   |
| Pile weight       | DIN ISO 2424 | 850 g/m²                                                                                                                 |
| Pile height       | ISO 1766     | 3.3 mm                                                                                                                   |
| Pile density      | ISO 8543     | 0.15 g/cm³                                                                                                               |
| 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 |
| Fray resistant                 |                    |  Rafelt niet bij het versnijden          |
| Slip resistance                | EN 13893 DIN 51130 |  Antislip                                |
| Light fastness                 | DIN EN ISO 105 Bo2 |  ≥ 6                                     |
| Water fastness                 | DIN EN ISO 105 Eo1 |  ≥ 4                                     |
| Resistance to abrasion dry/wet | DIN EN ISO 105 X12 | ≥ 3-4                                                                                                                       |
| Antistatic                     | ISO 6356           |  Permanent antistatisch                  |
| Dimensional stability          | EN 986             |  Falls within norms                      |

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 0.10 m <sup>2</sup> K/W |
| Impact sound insulation      | ISO 10140    |    | 26 dB                      |
| Static electrical propensity | ISO 6356     |    | $\leq 2.0 \text{ kV}$      |
| Acoustical absorption        | ISO 11654    |    | 0.20 α <sub>w</sub>        |
| Sound absorption 125 Hz      | ISO 354      |    | 0 α <sub>s</sub>           |
| Sound absorption 250 Hz      | ISO 354      |    | 0.05 α <sub>s</sub>        |
| Sound absorption 500 Hz      | ISO 354      |    | 0.06 α <sub>s</sub>        |
| Sound absorption 1000 Hz     | ISO 354      |   | 0.23 α <sub>s</sub>        |
| Sound absorption 2000 Hz     | ISO 354      |  | 0.52 α <sub>s</sub>        |
| Sound absorption 4000 Hz     | ISO 354      |  | 0.56 α <sub>s</sub>        |

## 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.

### LEOXX B.V.

Sasdijk 14, 8281 BM Genemuiden (NL)

T +31 30 635 10 00 | E info@leox.com | I www.leox.com

IBAN NL87 RABO 0305 9745 13 | KvK 30151348 | BTW NL807305157B01



[View product](#)