



PERLON RIPS 054 | PLANK 24 X 96 CM

PRODUCT SPECIFICATIONS

|                         |              |                                                                                              |
|-------------------------|--------------|----------------------------------------------------------------------------------------------|
| Surface structure       | DIN ISO 2424 | Wilton geweven luspool                                                                       |
| Pile material           | DIN ISO 2424 | 100% polyamide                                                                               |
| (Secondary) backing     | DIN ISO 2424 | EVA back                                                                                     |
| Number of tufts         | ISO 1763     | 113000 p/m²                                                                                  |
| Total weight            | ISO 8543     |  3400 g/m² |
| Total height            | ISO 1765     |  5.7 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 |
| Fray resistant       |                    |  Rafelt niet bij het versnijden          |
| Slip resistance      | EN 13893 DIN 51130 |  Antislip                                |
| 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 |
| 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 m² K/W |
| Impact sound insulation  | ISO 10140    |  20 dB          |
| Acoustical absorption    | ISO 11654    |  0.15 αω        |
| Sound absorption 125 Hz  | ISO 354      | 0.01 αs                                                                                          |
| Sound absorption 250 Hz  | ISO 354      | 0.01 αs                                                                                          |
| Sound absorption 500 Hz  | ISO 354      | 0.05 αs                                                                                          |
| Sound absorption 1000 Hz | ISO 354      | 0.3 αs                                                                                           |
| Sound absorption 2000 Hz | ISO 354      | 0.21 αs                                                                                          |
| Sound absorption 4000 Hz | ISO 354      | 0.27 αs                                                                                          |

## 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 <sub>2</sub> 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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