

PLAIN VELVET 844 | CUSTOM RUG

PRODUCT SPECIFICATIONS

|                     |              |                                                                                             |
|---------------------|--------------|---------------------------------------------------------------------------------------------|
| Surface structure   | DIN ISO 2424 | Saxony                                                                                      |
| Pile material       | DIN ISO 2424 | 100% polyamide 6 Piece Dyed                                                                 |
| Finishing           |              | Maatwerk                                                                                    |
| (Secondary) backing | DIN ISO 2424 | Action back                                                                                 |
| Gauge               |              | 1/10                                                                                        |
| Number of tufts     | ISO 1763     | 200940 p/m²                                                                                 |
| Total weight        | ISO 8543     |  2160 g/m² |
| Total height        | ISO 1765     |  8.5 mm    |
| Pile weight         | DIN ISO 2424 | 1000 g/m²                                                                                   |
| Pile height         | ISO 1766     | 6 mm                                                                                        |
| Design              |              | Uni                                                                                         |

PERFORMANCE SPECIFICATIONS

|                                 |                    |                                                                                                                             |
|---------------------------------|--------------------|-----------------------------------------------------------------------------------------------------------------------------|
| Comfort level                   | EN 1307            |  LC3                                     |
| 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 |  ≥ 5-6                                   |
| Water fastness                  | DIN EN ISO 105 E01 |  ≥ 4                                     |
| Resistance to abraision dry/wet | DIN EN ISO 105 X12 | ≥ 4                                                                                                                         |
| Antistatic                      | ISO 6356           |  Permanent antistatisch                  |

TECHNICAL SPECIFICATIONS

|                       |           |            |
|-----------------------|-----------|------------|
| Horizontal resistance | ISO 10965 | ≤ 10 ´ 9 Ω |
|-----------------------|-----------|------------|

LEOXX B.V.

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|                              |              |                                                                                   |                       |
|------------------------------|--------------|-----------------------------------------------------------------------------------|-----------------------|
| Vertical resistance          | ISO 10965    |                                                                                   | $\leq 10^{-9} \Omega$ |
| Flammability                 | DIN EN 13501 |  | Bfl-s1                |
| Thermal resistance           | ISO 8302     |  | ca. 0.112 m² K/W      |
| Impact sound insulation      | ISO 10140    |  | ≥ 28 dB               |
| Static electrical propensity | ISO 6356     |  | $\leq 2.0$ kV         |
| Acoustical absorption        | ISO 11654    |  | 0.25 αω               |
| Sound absorption 125 Hz      | ISO 354      |                                                                                   | 0.01 αS               |
| Sound absorption 250 Hz      | ISO 354      |                                                                                   | 0.02 αS               |
| Sound absorption 500 Hz      | ISO 354      |                                                                                   | 0.12 αS               |
| Sound absorption 1000 Hz     | ISO 354      |                                                                                   | 0.3 αS                |
| Sound absorption 2000 Hz     | ISO 354      |                                                                                   | 0.49 αS               |
| Sound absorption 4000 Hz     | ISO 354      |                                                                                   | 0.5 αS                |

## ENVIRONMENTAL SPECIFICATIONS

|                         |          |                                                                                     |                                                                       |
|-------------------------|----------|-------------------------------------------------------------------------------------|-----------------------------------------------------------------------|
| Formaldehyde emissions  | EN 717-1 |  | Complies with European E1 standard (European chamber method EN 717-1) |
| GuT                     |          |  | GuT-gecertificeerd                                                    |
| VOC emissions           |          |  | A+ émissions dans l'air intérieur                                     |
| CO <sub>2</sub> neutral |          |  | Ja                                                                    |
| Recyclable              |          |  | Ja                                                                    |
| CE                      |          |  | CE                                                                    |

## 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. |
|------------|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

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

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