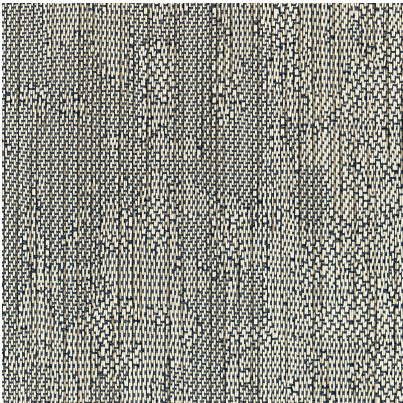




# Brave Charles | Broadloom 200 cm Acoustic

## PRODUCT SPECIFICATIONS

|                         |              |                                                                                                      |           |
|-------------------------|--------------|------------------------------------------------------------------------------------------------------|-----------|
| Surface structure       |              | Jacquard geweven luspool                                                                             |           |
| (Secondary) backing     | DIN ISO 2424 | Acoustic felt (93% PET)                                                                              |           |
| Number of tufts         | ISO 1763     | o p/m²                                                                                               |           |
| Total weight            | ISO 8543     |                     | 3330 g/m² |
| Total height            | ISO 1765     |                    | 5.2 mm    |
| Composition             |              | 50% mineral - 13% recycled - 37% primary fossil content (top layer with fiberglass reinforcing core) |           |
| Manufacturation process |              | Jacquard geweven                                                                                     |           |
| Design                  |              | Sleets                                                                                               |           |

## PERFORMANCE SPECIFICATIONS

|                       |                    |                                                                                     |                                         |
|-----------------------|--------------------|-------------------------------------------------------------------------------------|-----------------------------------------|
| 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 |  | R10                                     |
| Usage on stairs       |                    |  | Suitable for stairs                     |
| Antistatic            | EN 1815            |  | Permanent antistatisch                  |
| Light fastness        | DIN EN ISO 105 Bo2 |  | ≥ 7                                     |
| Dimensional stability | EN 986             |  | < 0.2%                                  |

Light Reflectance Value (LRV - Y)



24.8

## TECHNICAL SPECIFICATIONS

Static electrical propensity

EN 1815



&lt; 2.0 kV

Flammability

DIN EN 13501



Bfl-s1

Thermal resistance

ISO 8302



ca. 0.0680 m² K/W

Impact sound insulation

ISO 10140



22 dB

Acoustical absorption

ISO 11654



0.15 αω

Sound absorption 125 Hz

ISO 354

0 as

Sound absorption 250 Hz

ISO 354

0.03 as

Sound absorption 500 Hz

ISO 354

0.08 as

Sound absorption 1000 Hz

ISO 354

0.08 as

Sound absorption 2000 Hz

ISO 354

0.08 as

Sound absorption 4000 Hz

ISO 354

0.1 as

## ENVIRONMENTAL SPECIFICATIONS

Formaldehyde emissions

EN 717-1



Complies with REACH

Complies with European E1 standard (European chamber method EN 717-1)

The Blue Angel



Conform Blauer Engel-normering

Phthalate free

Yes

VOC emissions



A+ émissions dans l'air intérieur



Floorscore



Indoor Air Comfort Gold



M1

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](#)

## LEOXX B.V.

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