



## Klebefolienmatte L30-8 CELOS "made in Europe"

pure<sup>11</sup>-Nr.: 1130267, Marke: CELOS

### Eigenschaften

- Marke: CELOS
- Breite in cm: 60 cm
- Länge in cm: 115 cm
- Anzahl Lagen: 30
- Antistatisch
- Abnehmende Indexnummerierung
- Klebestärke: stark
- Farbe: Weiß
- Farbe der einzelnen Klebefolien: Weiß
- antimikrobiell ausgerüstet

**Empfohlene  
Reinraumklassen**  
**ISO** 4|5|6|7|8|9  
**GMP** C|D

### Material

- 

### Verpackung

- 8STK

## Produktvarianten

**pure<sup>11</sup>-Nr.: 1130267, Klebefolienmatte L30-8 CELOS "made in Europe"**

Farbe: Weiß; Größe: 60 x 115 cm / VE: 8STK

## Sticky Mat L30-8 CELOS® „Made in Europe“

### Product information:

|            |                                                                                                       |
|------------|-------------------------------------------------------------------------------------------------------|
| Material   | Low density polyethylene; active substance: biomaster                                                 |
| Properties | high bond strength and protected with an antimicrobial, inhibit the growth of bacteria on the surface |
| Thickness  | Top cover sheet: 0.040 mm; numbered layers: 0.045 mm; double-sided base: 0.060 mm                     |
| Color      | White                                                                                                 |

### Product:

| Part number | Style       | Size        | Inner packaging | Quantity per case |
|-------------|-------------|-------------|-----------------|-------------------|
| 1130267     | Non-sterile | 60 x 115 cm | 30 layers/mat   | 8 mats/case       |

### Characteristics:

- The sheets are protected with antimicrobial technology, which is incorporated within the glue
- Special water-based glue (8 g/mq + 1 g)
- Mat can be placed anywhere without leaving any residue
- Frames are not required - due to adhesive base
- Tested to ISO 21702:2019 (SARS-CoV-2) & ISO 22196:2011 (MRSA, E. coli, Acinetobacter baumannii, Pseudomonas aeruginosa, Listeria monocytogenes, Klebsiella pneumoniae and Enterococcus faecium)
- Practicality and easy of use on carpet
- Good high temperature strength
- Good UV and ageing resistance
- Electrostatic charge: on the floor with a new mat: form - 80 to -120 V/inch
- Class 1 on - invasive device
- Numbered tear sheets from 30 to 1

### Performance parameter:

|                          | Specification  | Unit     |
|--------------------------|----------------|----------|
| Adhesiveness             | 255 (+/- 51)   | cN/25 mm |
| Adhesiveness             | 1.02 (+/- 0.2) | N/cm     |
| Bottom adhesive strength | 700 (+/- 30)   | g/mm     |
| Heat resistance          | 70             | °C       |
| Cold resistance          | - 20           | °C       |

Based on research and testing, pure<sup>11</sup> can recommend the usage of the sticky mat in cleanrooms up to ISO 4, according to ISO 14644-1.

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