



emco rubber honeycomb mats

**Universal and robust**

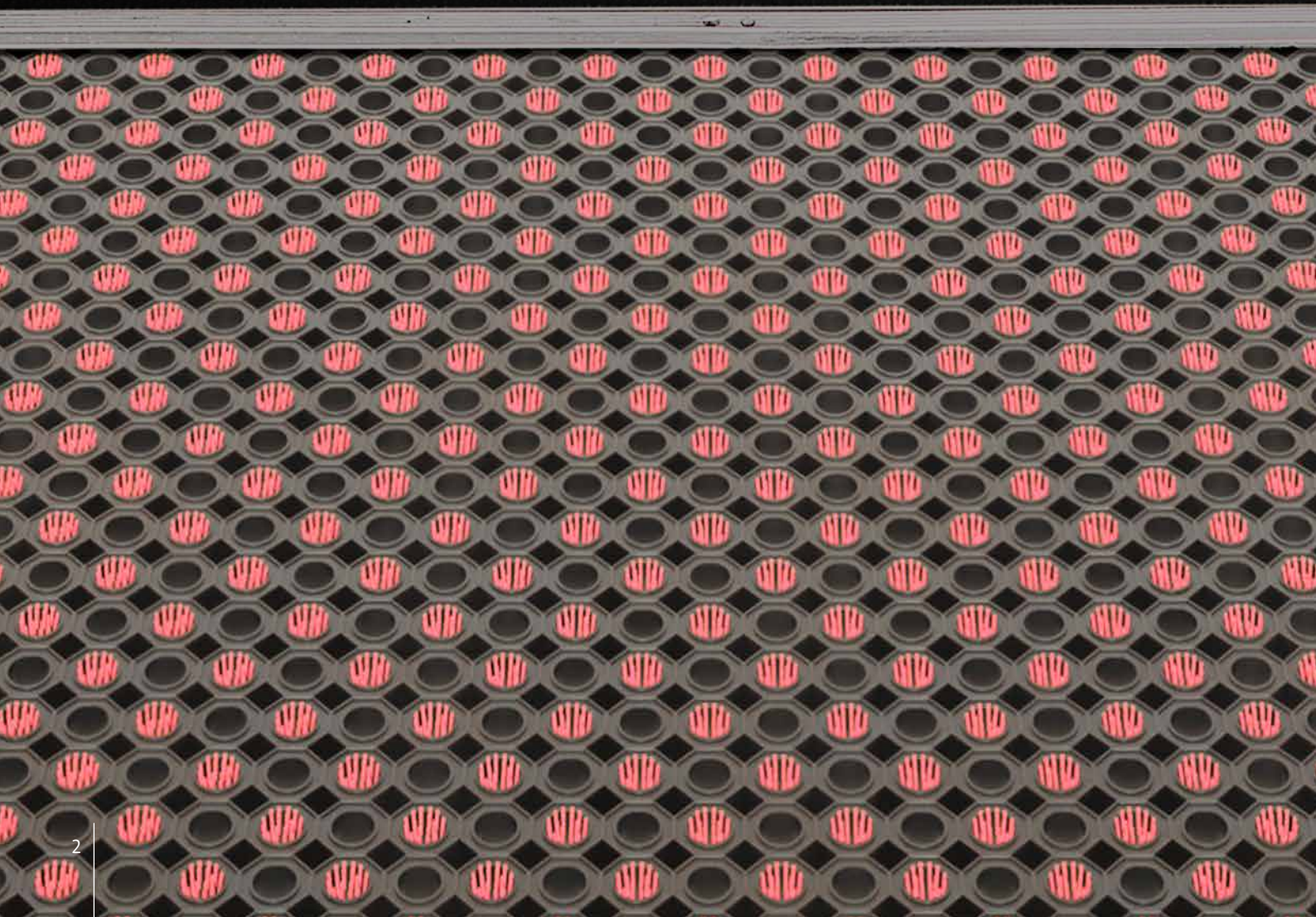
Designing clean entrances.

**EMCO**

emco rubber honeycomb mats

# Ideal for use in wet environments

Thanks to their resistance to moisture and excellent drainage properties, rubber honeycomb mats are the perfect choice for use in wet environments such as exhibition halls, ski lifts or ship decks. Their robust and durable construction also makes them highly resilient to heavy loads. The mats can be easily fitted on site, they can also be laid directly on existing flooring without a mat well using the optional integrated ramp edge. In addition, double-ring brushes can be integrated to further optimise their cleaning performance.





Precise fitting  
on site



Outstanding in snow  
and wet conditions



Optionally with  
integrated ramp edge



## emco **STRUCTURA** (FR/B)

emco **STRUCTURA** is ideal for entrances and stairways in outdoor areas, industrial buildings, exhibition halls, sports halls, ski lifts, ship decks and landing stages. The mat is very robust and can be used anywhere.

*emco **STRUCTURA** has a higher rubber content and different honeycomb structure from emco **CUBUS**.*

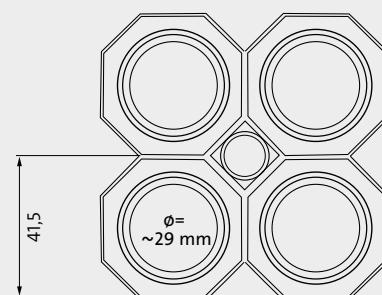
The emco **STRUCTURA 220 FR** is flame resistant according to EN 13501: Bfl-s1 (price on request); the emco **STRUCTURA 220 B** has unicoloured, double-ring, round brush inserts in every second honeycomb (approx. 290 brushes/m<sup>2</sup>) for protection against coarse and fine dirt (special format, price on request).

### emco **STRUCTURA**

Approx. height (mm)	22
Tread surface	Octagonal honeycomb pattern. Dimensional tolerance +/- 1.5%
Material	High-quality solid rubber, weather-proof and abrasion-proof
Water drainage	Dimples on the underside combined with open honeycomb bases ensure excellent water drainage
Made to measure	Bespoke cuts mean practically any dimensions can be accommodated. (Mat sizes up to approx. 2 m <sup>2</sup> are manufactured with the parts bonded together; larger mat systems are supplied in several parts – with solid rubber connecting elements)



### emco **STRUCTURA 220 (B/FR)**





## emco **CUBUS (B)**

emcoCUBUS is ideal for entrances and stairways in outdoor areas, industrial buildings, exhibition halls, sports halls, ski lifts, ship decks and landing stages. The mat is very robust and can be used anywhere.

*emco CUBUS has a different honeycomb structure from emco STRUCTURA.*

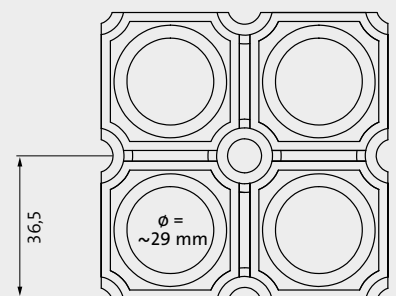
The emco **CUBUS B** has unicoloured, double-ring, round brush inserts in every second honeycomb (approx. 290 brushes/m<sup>2</sup>) for protection against coarse and fine dirt (special format, price on request).

### emco **CUBUS**

Approx. height (mm)	22
Tread surface	Honeycomb pattern. Dimensional tolerance +/- 1.5%
Material	High-quality solid rubber, weather-proof and abrasion-proof
Water drainage	Dimples on the underside combined with open honeycomb bases ensure excellent water drainage
Made to measure	Bespoke cuts mean practically any dimensions can be accommodated. (Mat sizes up to approx. 2 m <sup>2</sup> are manufactured with the parts bonded together; larger mat systems are supplied in several parts – with solid rubber connecting elements)



### emco **CUBUS 220 (B)**





## emco LIMBUS 105

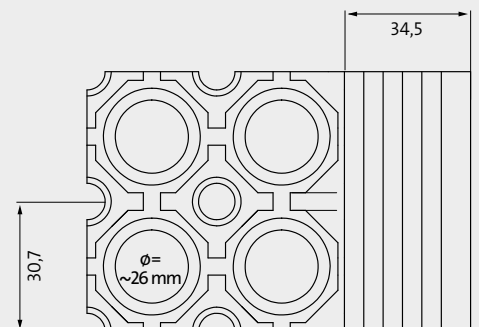
**Ideal for entrances in outdoor areas without mat well and/or frame**

Mat with good cleaning effect and ideal water drainage system combined with low construction height. Easy to clean, and material has a high level of temperature resistance (-30 to +50°C).

Approx. height (mm)	10,5
Tread surface	Octagonal honeycomb pattern. Dimensional tolerance +/- 1.5%
Material	High-quality solid rubber, weather-proof and abrasion-proof
Water drainage	Ribs on the underside combined with an open honeycomb base ensure good water drainage despite the low construction height
Made to measure	Can be cut to rectangular shapes (only possible without ramp edge)



emco LIMBUS 105





## Double-ring brush

**Description** Double-ring, round brushes, loose  
Colours: black, grey, red, green, blue, yellow  
(for emcoSTRUCTURA 220 and emco CUBUS 220)

**Packing Unit** 10 pcs

**Colours**



**Product number** 800-3443 800-3444 800-3445 800-3446 800-3447 800-3448

## Connection element

**Description** Connection elements for emcoSTRUCTURA 220 and emco CUBUS 220

**Packing Unit** 100 pcs

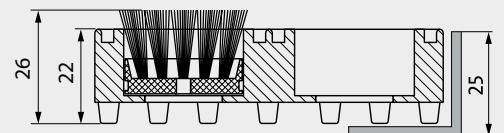
**Colours** black



**Product number** 660-2098



**Double-ring brush**  
Example emcoSTRUCTURA B



#### Certificates



#### Awards



#### Memberships/associations



#### emco Service



We know how diverse project requirements can be. That's why we are happy to work with you to develop solutions for your project and offer many other practical services:

- telephone, digital and personal project guidance
- technical measuring service
- personal contact at [www.emco-bau.com](http://www.emco-bau.com)
- texts for invitation to tender at [www.emco-bau.com](http://www.emco-bau.com)

emco Bautechnik GmbH  
Postfach 1860  
D-49803 Lingen (Ems)  
Germany  
Tel. (+49) 591 9140 500  
Fax (+49) 591 9140 852  
[bau@emco.de](mailto:bau@emco.de)

emco UK Ltd.  
5 Plough Road  
Wellington  
Telford  
TF1 1ET  
Tel. (+44) 01952 256446  
Fax (+44) 01952 262940  
[enquiries@emcouk.co.uk](mailto:enquiries@emcouk.co.uk)

[www.emco-bau.com](http://www.emco-bau.com)

A member of the

