







# Perfect in design and function



The entrance area is seen by many architects and property developers today as a representative showpiece for the whole building.

Modern, high-quality entrance mats from HAGO can in themselves form part of a design concept. In addition, functional entrance mats reduce cleaning costs dramatically, so that existing floor coverings are less subject to wear and tear and their lifespan is thus extended.







#### The perfect HAGO functional principle:



cleaning effect through walking movement roll it up

simply vacuum up the dirt



# Things you should know:



#### Stable, long-lasting connection system

We use especially thick (3/5mm) plastic-sheathed metal cables for our 17 and 24mm high aluminium profile mats.

This guarantees mats which have a long lifespan and keep their shape even after frequent rolling up.



#### **High-quality brushes**

All the brushes used in HAGO brush mats are made of polyamide 6.6.

This guarantees that the brushes have the highest levels of abrasion resistance and ability to regain their original shape. Optimal functioning is thus guaranteed for many years.

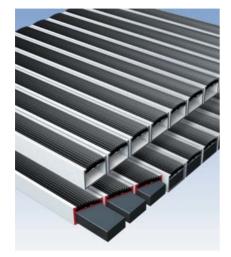


#### Impact sound insulation

Rubber strips on the underside of our aluminium profile mats provide sound insulation and slip resistance.



## Things you should know:



#### Reinforced versions for extreme wear available.

Reinforced versions of many of our aluminium profile mats can be supplied upon request for situations where extreme wear can be expected. *(illustration below)* 

Here, the aluminium hollow chamber profile is completely filled with a pressure-resistant hard plastic core. This further increases the stability of the entrance mats.

Our premium model **Hagomat Exklusiv** is supplied in a reinforced version as standard.



#### **Fire resistance**

Most of our entrance mats have been tested with regard to fire resistance and classified as Bfl-s1 or Cfl-s1 according to the fire safety standards EN 11925-2 and EN 9239-1.

Both classifications (*Bfl-s1* and *Cfl-s1*) correspond to the earlier Austrian ÖNORM classifications B1 and Q1 (*flame retardant, low smoke development*).

You can view the exact classifications in the product descriptions below.

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#### Made to measure without compensating strips.

Hagomat entrance mats are made to measure according to your wishes.

Our connecting system makes it possible for us to produce an exact fit both with regard to the profile length as well as the direction of traffic. *(lower part of picture opposite)* 

Hago therefore normally does not require unattractive compensating strips (*end profiles*). (*upper part of picture opposite*)







turnstiles, horizontal water jets block the entrance. When the entrance is opened, the water jets are interrupted and access is facilitated. Installed in the Austrian Pavilion at the 2005 World Exhibition in Aichi in Japan.

Hagomat Exklusiv in the entrance area of the headquarters of an energy utility group.





### Frame systems



#### Aluminium frame Ref. No. 18 000

Stable aluminium frames with pressed corner joints. Special size mats are delivered disassembled. Please refer to the price list for standard sizes. Any size and shape is possible. Visible width 7 mm. **Installation height is 7 mm greater than the inside height.** 

Туре	Inside height	Туре	Inside height
Frame A	23 mm	Frame C	17 mm
Frame B	20 mm	Frame D	12 mm

#### Stainless steel frame Ref. No. 18 400

High-quality stainless steel frame. Corner joints bolted. Visible width 3 mm. **Installation height is 3 mm greater than inside height.** 

Туре	Inside height
Frame A	22 mm
Frame B	17 mm

#### Brass frame Ref. No. 18 100

Stable brass frame with insertable corner joints. Special size mats are delivered disassembled. For standard sizes, please refer to the price list. Any size and shape is possible.

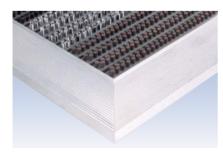
Inside height 23 mm Visible width 7 mm, installation height 25 mm.

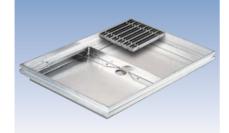
### Galvanised frame Ref. No. 18 300

Hot-galvanised angle frame. No special sizes possible. For standard sizes please refer to the price list.

#### Inside height 23 mm

Visible width 2 mm, installation height 25 mm.





#### Ramp frame Ref. No. 19 100

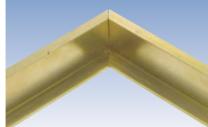
For the subsequent laying of mats when an angle frame flush with the floor can no longer be installed.

Туре	Inside height
Profile A	22 mm
Profile B	18 mm
Profile C	11 mm

#### Aluminium well Ref. No. 19 300

Dirt collection well with aluminium frame *(inside height of the frame 23 mm).* Total design height 57 mm. Diameter of the water discharge outlet 45 mm. External dimensions in cm: 61 x 41 and 81 x 51. Especially suitable for the models **Exklusiv, Mondial, Combiclean, Combiclean Brush, Combistrip and Combistrip Brush** with the standard sizes 59 x 39 cm and 79 x 49 cm. Special sizes possible.

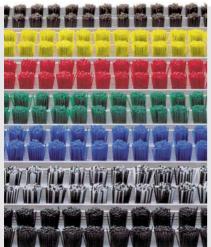








Available colours:



### 12 brown 18 yellow

14 red 13 green 15 blue

11 light grey

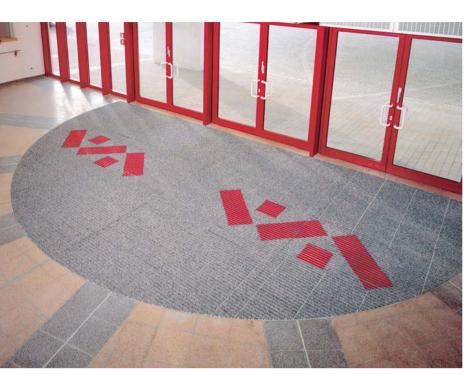
17 black

Ref. No.	Туре	Approx. height	Inside height of angle frame required (see page 7)
10 100	Hagomat Exklusiv 24 gap between profiles 5 mm	24 mm	23 mm
10 110	Hagomat Exklusiv 24 gap between profiles 10 mm	24 mm	23 mm
10 102	Hagomat Exklusiv 24 with snow scraper bar	24 mm	23 mm

The standard model of **Hagomat Exklusiv** is already supplied with reinforced profiles (*with full plastic core*).



### **Exklusiv 24**









Design examples for coloured logos

#### Recommendation: For representative entrances with high customer traffic. Extremely long lifespan. Five year guarantee.

#### Materials:

Aluminium profile with 3 dirt scraper bars. Hard plastic core. High quality polyamide 6.6 brushes.

#### Variations:

gap between profiles 5 or 10 mm
 with snow scraper bar

#### Colours:

As shown on left page. Aluminium profiles can also be supplied in anodized versions (gold/brown/black).

#### Features:

Weatherproof (*suitable for indoors and outdoors*). High dirt collection volume. Very high effectiveness due to especially high brushes. Sound insulated and slip-resistant thanks to underlaid rubber strips.

**Fire resistance:** classified as Bfl-s1 according to the fire safety standards EN 11925-2 and EN 9239-1 (corresponds to B1, Q1 according to former Austrian standards [ÖNORM])

#### Logos:

Ideal for coloured logos. Minimum size per letter approx. 20 x 10 cm (*height x width*). Precise template required.

#### Dimensions:

Height:24 mmGap between profiles:approx. 5 mm or 10 mmProfile length:max. 2 m - longer mats are<br/>manufactured in two or more parts.

Large mats also have to be designed in two or more parts in the direction of traffic If the mat is self-supporting, there has to be a cross bar every 40 cm.

#### Standard sizes (dimensions of complete mats):

49 x 34 cm, 59 x 39 cm 79 x 49 cm, 99 x 59 cm *(gap between profiles 10 mm)* standard colours light grey, brown and black.

Shapes: every shape of mat is possible



#### Weight: approx. 19 kg/m<sup>2</sup>

#### Cleaning:

Simply vacuum surface and floor below (*ideally every day*). For extreme soiling hose down with a strong water jet (e.g. high pressure washer).

#### Guarantee:

Five year guarantee. (Guarantee on page 35 of this brochure)

#### Specification:

Supply and install **HAGOMAT Exklusiv 24,** Ref. No...., reinforced profiles with hard plastic core, with 3 dirt scraper bars and 2 rows of polyamide 6.6 brushes per strip. Brush colour ... Made to measure without compensating end profiles. Fire rating: Bfl-s1.



Available colours:



05 grey

Ref. No.	Туре	Approx. height	Inside height of angle frame required (see page 7)
11 400	Hagomat Mondial 12 gap between profiles 5 mm	12 mm	12 mm
11 417	Hagomat Mondial 17 gap between profiles 10 mm	17 mm	17 mm
11 427	Hagomat Mondial 17 gap between profiles 10 mm	17 mm	17 mm
11 424	Hagomat Mondial 24 gap between profiles 5 mm	24 mm	23 mm
11 434	Hagomat Mondial 24 gap between profiles 10 mm	24 mm	23 mm

Mondial 17 und Mondial 24 can also be supplied in **reinforced versions.** (See page 5 and price list).



# Mondial 24|17|12



Recommendation: entrance mat with modern design for office buildings, shops, hotels, schools, residential complexes etc.

#### Materials:

Stable aluminium profiles with integrated hard plastic strip with 3 rows of polyamide 6.6 brushes

#### Variations:

- 3 heights: 12, 17 and 24 mm nominal height\*
  > gap between profiles: 5 mm or 10 mm
- (Mondial 12 only 5 mm gap between profiles) Reinforced version with full hard plastic core can be
- Reinforced version with full hard plastic core can be supplied upon request. (only valid for Mondial 24 and Mondial 17)

#### Colours:

as shown on left page.

#### Features:

Weatherproof (*suitable for indoors and outdoors*) High efficiency thanks to brushing effect. True to size, can be rolled up and easy to clean. Sound insulated and slip-resistant due to underlaid rubber strips.

Fire resistance: classified as Bfl-s1 according to the fire safety standards EN 11925-2 and EN 9239-1 (corresponds to B1, Q1 according to former Austrian standards [ÖNORM])

#### Dimensions:

Height:	12, 17 or 24 mm nominal height*
Gap between profiles:	approx. 5 mm or 10 mm
Profile length:	(Mondial 12 only 5 mm gap between profiles) max. 2 m - longer mats are produced in two or more parts.

Large mats also have to be designed in two or more parts in the direction of traffic. If the mat is self-supporting, there has to be a cross bar every 40 cm.

Shapes: Any shape of mat is possible



#### Weight:

approx. 12.5 kg/m<sup>2</sup> for 12 mm height approx. 15.5 kg/m<sup>2</sup> for 17 mm height approx. 17.0 kg/m<sup>2</sup> for 24 mm height

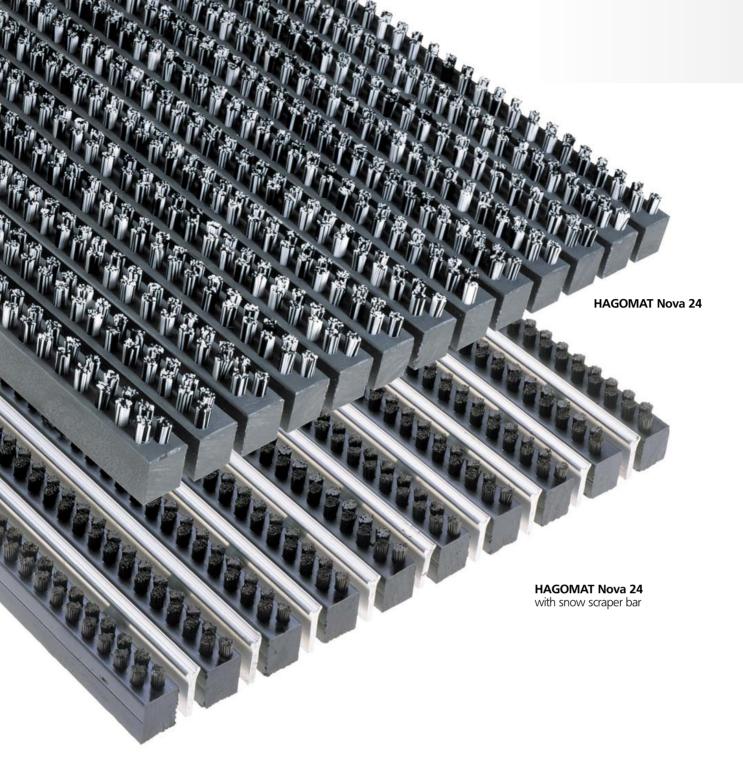
#### Cleaning:

Simply vacuum surface and floor below. For extreme soiling hose down with a strong water jet (e.g. high pressure washer).

#### Specification:

Supply and install **HAGOMAT Mondial....**, Ref. No.... with 3 rows of polyamide 6.6 brushes, Height .... Colour ... Made to measure without compensating end profiles. Fire rating: Bfl-s1.

\*) For design reasons, the brushes are somewhat higher than the nominal height.



Available colours:



12 brown

11 light grey

17 black

Ref. No.	Туре	Approx. height	Inside height of angle frame required (see page 7)
11 000	Hagomat Nova 24 gap between profiles 5 mm	24 mm	23 mm
11 002	Hagomat Nova 24 with snow scraper bar	24 mm	23 mm

### HAGOMAT

### Nova 24



#### Recommendation: for modern entrances such as office buildings, residential complexes, shop entrances etc.

Materials: Plastic profiles with brushes designed of high-quality polyamide 6.6.

Variations: ➤ with snow scraper bar

**Colours:** as shown on left page.

#### Features:

Weatherproof. Highly efficient thanks to brush effect. The full surface of the mat has to be in contact with the floor surface.

**Fire resistance:** classified as Cfl-s1 according to the fire safety standards EN 11925-2 and EN 9239-1 (*corresponds* to *B1*, *Q1* according to former Austrian standards [ÖNORM])

#### Dimensions:

Height:	24 mm
Gap between profiles:	approx. 5 mm (with standard sizes
	10 mm)
Profile length:	max. 2 m - longer mats are produced in two or more parts.
	-

Large mats also have to be designed in two or more parts in the direction of traffic.

#### Standard sizes (dimensions of complete mats):

59 x 39 cm, 79 x 49 cm (gap between profiles 10 mm) standard colours light grey, brown and black.

Shapes:

Only square and rectangle shapes are possible.



### Weight:

approx. 16 kg/m<sup>2</sup>

#### Cleaning:

Simply vacuum surface and floor below (*ideally every day*). For extreme soiling hose down with a strong water jet (e.g. high pressure washer).

#### Specification:

Supply and install **HAGOMAT Nova 24**, Ref. No. . . . with 2 rows of polyamide 6.6 brushes. Brush colour . . . Made to measure without compensating end profiles. Fire rating: Cfl-s1.



#### Available colours:

En la state and entropy of the state of the

### 12 brown

04 blue

13 green

05 light grey

01 anthracite

Ref. No.Type11 200Hagomat Combiclean 24<br/>gap between profiles 5 mm11 210Hagomat Combiclean 24<br/>gap between profiles 10 mm11 202Hagomat Combiclean 24<br/>with snow scraper bar

A **reinforced version** of Combiclean 24 can also be supplied. (see page 5 and price list).

Inside height of angle frame required

(see page 7)

23 mm

23 mm

23 mm

Approx. height

24 mm

24 mm

24 mm



## **Combiclean 24**

Recommendation: for entrances with a residential atmosphere such as nursery schools, senior citizens' homes, offices, residential complexes, etc.

#### Materials:

Aluminium profiles with grooved side bars. Hard-wearing coarse fibre ribs.

#### Variations:

- ➤ gap between profiles 5 or 10 mm
- ➤ with snow scraper bar
- reinforced model with full hard plastic core can be supplied upon request

#### Colours:

as shown on left page.

#### Features:

Only to be used in indoor or weather-protected areas. Ideal for fine cleaning. High drying effect. Sound insulated and slip-resistant due to underlaid rubber strips.

**Fire resistance:** dassified as Cfl-s1 according to the fire safety standards EN 11925-2 and EN 9239-1 (corresponds to B1, Q1 according to former Austrian standards [ÖNORM])

#### Dimensions:

Height:24 mmGap between profiles:approx. 5 mm or 10 mmProfile length:max. 2 m - longer mats are produced<br/>in two or more parts.

Large mats also have to be designed in two or more parts in the direction of traffic If the mat is self-supporting, there has to be a cross bar every 40 cm.

#### Standard sizes (dimensions of complete mats):

59 x 39 cm, 79 x 49 cm (gap between profiles 10 mm) Standard colours light grey, brown, anthracite.

#### Shapes:

Any shape of mat is possible



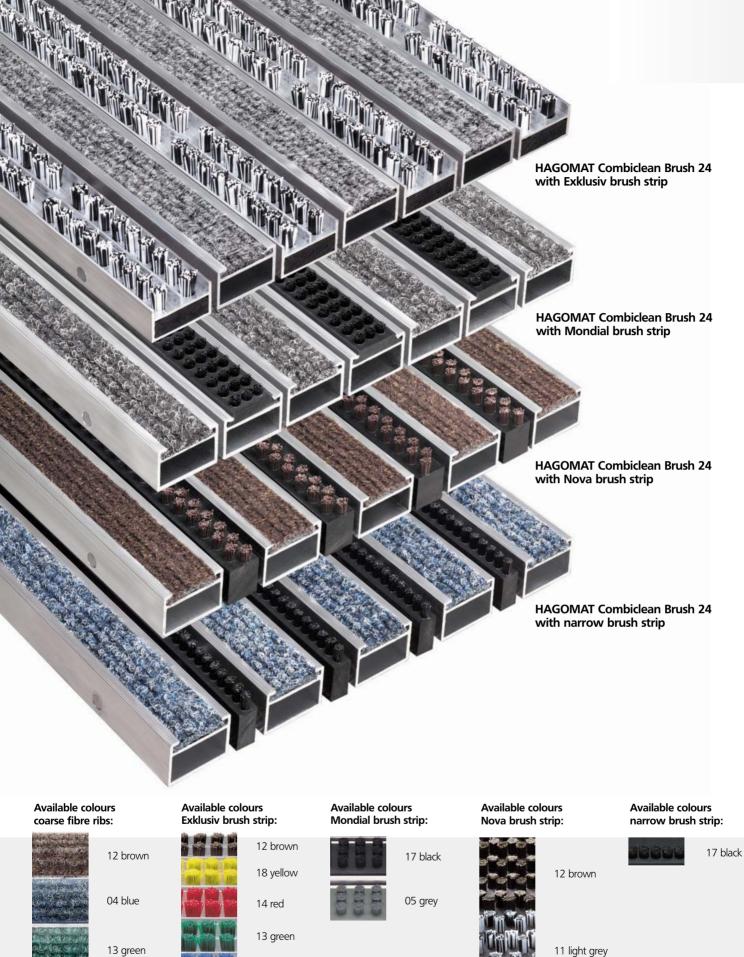
Weight: approx. 15 kg/m<sup>2</sup>

#### Cleaning:

Simply vacuum surface and floor below (*ideally every day*). For heavy soiling use a hard broom first and then vacuum.

#### Specification clause:

Supply and install **HAGOMAT Combiclean 24**, Ref. No. . . with grooved side bars. Colour coarse-fibre ribs . . . Made to measure without compensating end profiles. Fire rating: Cfl-s1.





01 anthracite





11 light grey

17 black

17 black

16

### H/AGO**M**AT

# Combiclean Brush 24|17|12



Ref. No.	Туре	Approx. height	Inside height of angle frame required (see page 7)
11 208	Hagomat Combiclean Brush 24 Exklusiv brush strip	24 mm	23 mm
11 245	Hagomat Combiclean Brush 24 Mondial brush strip	24 mm	23 mm
11 175	Hagomat Combiclean Brush 17 Mondial brush strip	17 mm	17 mm
11 125	Hagomat Combiclean Brush 12 Mondial brush strip	12 mm	12 mm
11 206	Hagomat Combiclean Brush 24 Nova brush strip	24 mm	23 mm
11 204	Hagomat Combiclean Brush 24 narrow brush strip	24 mm	23 mm

Variations with Exklusiv brush strip and with Mondial brush strip (*only 17 and 24 mm*) can be supplied both in **reinforced versions** as well as with a **10 mm gap between profiles.** For details see price list.

Recommendation: for entrances with a residential atmosphere. Increased cleaning and dirt removal thanks to the additional brushing effect.

#### Materials:

Aluminium profiles with grooved side bars. Hard-wearing coarse-fibre ribs. Polyamide 6.6 brush strips.

#### Variations:

 Selection of 4 different brush strips (depending on dirt levels)

**Colours** can be combined from: Coarse-fibre ribs and a choice of

- Exklusiv brush strip
- Mondial brush strip
- Nova brush strip
- Narrow brush strip

(as shown on left page).

#### Features:

Should only be laid in indoor or weather-protected areas. Ideal as a fine and coarse cleaner.

Good drying effect.

Sound insulated and slip resistant due to underlaid rubber strips. The full surface of the mat has to be in contact with the floor surface.

Fire resistance: classified as Cfl-s1 according to the fire safety standards EN 11925-2 and EN 9239-1 (corresponds to B1, Q1 according to former Austrian standards [ÖNORM])

#### Dimensions:

Differisions.	
Height:	24 mm (with Mondial brush strip 24,
	17 or 12 mm)
Gap between profiles:	approx. 5 mm
Profile length:	max. 2 m - longer mats are produced
	in two or more parts.

Large mats also have to be designed in two or three parts in the direction of traffic.

### Standard sizes (*dimensions of complete mats*) with narrow brush strip:

59 x 39 cm, 79 x 49 cm

#### Shapes:

Any shape of mat is possible



Weight: approx. 17 kg/m<sup>2</sup>

#### Cleaning:

Simply vacuum surface and floor below (*ideally every day*). For heavy soiling first brush with broom and then vacuum.

#### Specification:

Supply and install **HAGOMAT Combiclean Brush....**, Ref. No. . . with coarse fibre ribs and brush strips. Colour coarse fibre ribs . . . Brush colour . . . Made to measure without compensating end profiles. Fire rating: Cfl-s1.



#### Available colours:



05 grey

17 black

Ref. No.	Туре	Approx. height	Inside height of angle frame required (see page 7)
11 300	Hagomat Combistrip 24 gap between profiles 5 mm	24 mm	23 mm
11 310	Hagomat Combistrip 24 gap between profiles 10 mm	24 mm	23 mm
11 302	Hagomat Combistrip 24 with snow scraper bar	24 mm	23 mm

A **reinforced version** of Combistrip 24 is also available. (See also page 5 and price list.)



### **Combistrip 24**



#### Recommendation: for entrances with a modern design

#### Materials:

Aluminium profiles with grooved side bars. Grooved rubber strips with a high wiping effect.

#### Variations:

- ➤ gap between profiles 5 or 10 mm
- ➤ with snow scraper bar
- reinforced model with full hard plastic core available upon request.

#### Colours:

as shown on left page.

#### Features:

Weatherproof. Ideal for removing coarse dirt. Sound insulated and slip-resistant due to underlaid rubber strips.

Fire resistance: classified as Cfl-s1 according to the fire safety standards EN 11925-2 and EN 9239-1 (corresponds to B1, Q1 according to former Austrian standards [ÖNORM])

#### **Dimensions:**

Height: 24 mm gap between profiles: approx. 5 mm or 10 mm Profile length:

max. 2 m - longer mats are designed in two or more parts.

Large mats also have to be designed in two or three parts in the direction of traffic. If the mat is self-supporting, a cross bar has to be inserted at least every 40 cm.

#### Standard sizes (dimensions of complete mat):

59 x 39 cm, 79 x 49 cm (gap between profiles 10 mm) Standard colours black and grey.

#### Shapes:

Any shape of mat is possible



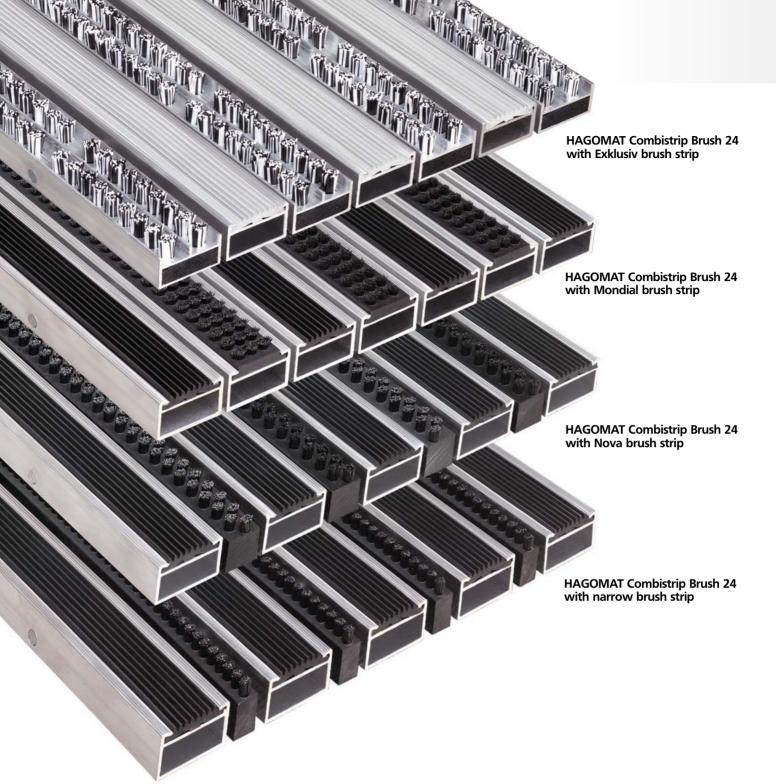
Weight: approx. 15 kg/m<sup>2</sup>

#### Cleaning:

Simply vacuum surface and floor below (ideally every day). In the case of heavy soiling hose down with a strong water jet (e. g. high pressure washer).

#### Specification:

Supply and install HAGOMAT Combistrip 24, Ref. No. . . with grooved side bars and grooved rubber inserts. Colour of the rubber strips. Made to measure without compensating end profiles. Fire rating: Cfl-s1.



Available colours rubber strips:

05 grey

17 black



Available colours Exklusiv brush strip:





15 blue

11 light grey

17 black

#### Available colours Mondial brush strip:



Available colours

Nova brush strip:



11 light grey

12 brown

Available colours

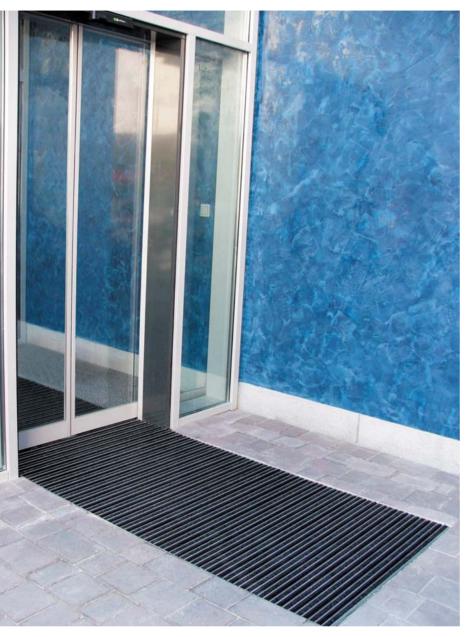
narrow brush strip:

17 black

17 black

### HAGOMAT

# Combistrip Brush 24|17|12



Ref. No.	Туре	Approx. height	Inside height of angle frame required (see page 7)
11 340	Hagomat Combistrip Brush 24 Exklusiv brush strip	24 mm	23 mm
11 345	Hagomat Combistrip Brush 24 Mondial brush strip	24 mm	23 mm
11 375	Hagomat Combistrip Brush 17 Mondial brush strip	17 mm	17 mm
11 377	Hagomat Combistrip Brush 12 Mondial brush strip	12 mm	12 mm
11 304	Hagomat Combistrip Brush 24 Nova brush strip	24 mm	23 mm
11 322	Hagomat Combistrip Brush 24 narrow brush strip	24 mm	23 mm

Variations with the Exklusiv brush strip and with the Mondial brush strip (only 17 and 24 mm) are available both as **reinforced models** as well as with a **10 mm gap between the profiles.** For details please see the price list.

Recommendation: for entrances with modern design. Increased wiping and dirt removal due to additional brushing effect.

#### Materials:

Aluminium profiles with grooved side bars. Grooved rubber strips with high wiping effect. High quality polyamide 6.6 brush strips.

#### Variations:

 selection of 4 different brush strips (depending on dirt levels)

**Colours** can be combined from: cleaning strips and a choice of

- Exklusiv brush strip
- Mondial brush strip
- Nova brush strip
- narrow brush strip

(as shown on left page).

#### Features:

Weatherproof. Ideal for removing fine and coarse dirt. High cleaning power due to additional brushing effect. The full surface of the mat has to be in contact with the floor surface. Sound insulated and slip-resistant due to underlaid rubber strips.

**Fire resistance:** classified as Cfl-s1 according to the fire safety standards EN 11925-2 and EN 9239-1 (*corresponds to B1, Q1 according to former Austrian standards [ONORM]*)

#### Dimensions:

Height:	24 mm (with Mondial brush strip 24,
-	17 or 12 mm)
gap between profiles:	approx. 5 mm
Profile length:	max. 2 m - longer mats are designed
	in two or more parts.

Large mats also have to be designed in two or more parts in the direction of traffic.

### Standard sizes (*dimensions of complete mat*) with narrow brush strip:

59 x 39 cm, 79 x 49 cm Standard colours black/black and grey/black.

#### Shapes:

Any shape of mat is possible



Weight: approx. 16 kg/m<sup>2</sup>

#### Cleaning:

Simply vacuum surface and floor below (*ideally every day*). For heavy soiling hose down with a strong water jet (e.g. high pressure washer).

#### Specification:

Supply and install **HAGOMAT Combistrip Brush...**, ref. No. . . with rubber strips and brush strips. Colour of the rubber strips .... Brush colour ... Made to measure without compensating end profiles. Fire rating: Cfl-s1.



### Available colours Combiclean coarse fibre ribs:



### Available colours Combistrip rubber strips:





# Combi 17|10



Ref. No.	Туре	Approx. height	Inside height of angle frame required (see page 7)
11 257	Hagomat Combiclean 10 gap between profiles 5 mm	10 mm	12 mm
11 255	Hagomat Combiclean 17 gap between profiles 5 mm	17 mm	17 mm
11 250	Hagomat Combiclean 17 gap between profiles 10 mm	17 mm	17 mm
11 357	Hagomat Combistrip 10 gap between profiles 5 mm	10 mm	12 mm
11 325	Hagomat Combistrip 17 gap between profiles 5 mm	17 mm	17 mm
11 330	Hagomat Combistrip 17 gap between profiles 10 mm	17 mm	17 mm

# Recommendation: for locations where a flat mat (17 or 10 mm) is required for construction reasons.

#### Materials:

Aluminium profiles with grooved side bars. **Combiclean:** hard-wearing coarse fibre rib inserts. **Combistrip:** Grooved rubber strips.

#### Variations:

with coarse fibre ribs
 with grooved rubber strips

#### **Colours:**

as shown on left page.

#### Features:

Sound insulated and slip-resistant due to underlaid rubber strips.

#### Combiclean:

should only be laid in indoor and weather-protected areas. Ideal for fine cleaning. High drying effect. The full surface of the mat has to be in contact with the floor surface.

#### Combistrip:

Weatherproof. Ideal for removing coarse dirt. The full surface of the mat has to be in contact with the floor surface.

**Fire resistance:** classified as Cfl-s1 according to the fire safety standards EN 11925-2 and EN 9239-1 (corresponds to B1, Q1 according to former Austrian standards [ÖNORM])

#### **Dimensions:**

Height:approx. 10 or approx. 17 mmgap between profiles:approx. 5 mm or 10 mmProfile length:max. 2 m - longer mats are designed<br/>in two or more parts

Large mats also have to be designed in two or more parts in the direction of traffic.

Shapes: Any shape of mat is possible



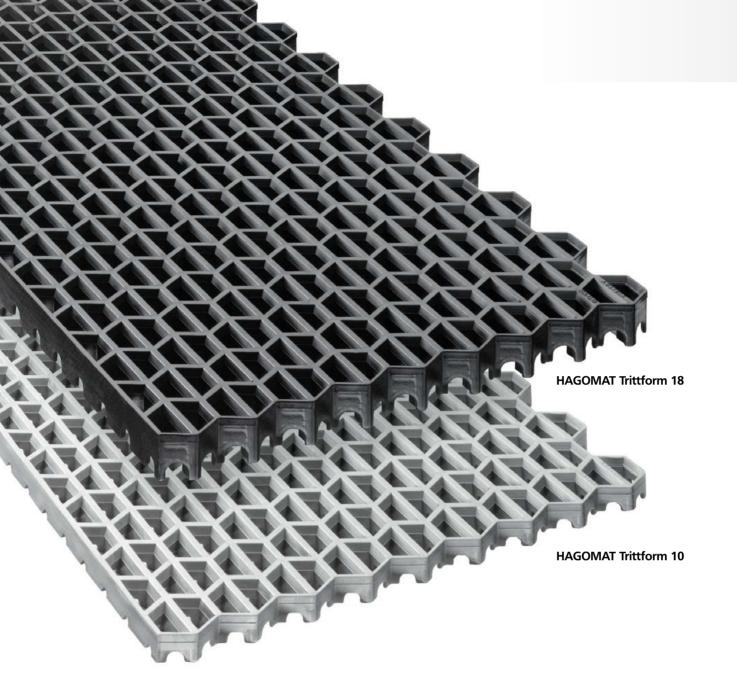
Weight: approx. 12 kg/m<sup>2</sup>

**Cleaning:** See Combiclean page 15 or Combistrip page 19.

Specification: Supply and install

**HAGOMAT Combiclean**..., Art. No. . . with grooved side bars. Colour coarse fibre ribs. . . . Height . . . Made to measure without compensating end profiles. Fire rating: Cfl-s1.

**HAGOMAT Combistrip** ...., Ref. No. . . with grooved rubber strips. Colour rubber strips. . . . Height. . . . Made to measure without compensating end profiles. Fire resistance: Cfl-s1.



#### Available colours\*:



silver grey

black

\*) Special colours are available on request from approx. 20 m<sup>2</sup>.





Foreground: **HAGOMAT Trittform** in orange-red (a special colour available on request) Revolving door: **HAGOMAT Trittform** black

### Trittform 18|10

Recommendation: Ideal for entrances in supermarkets, department stores, schools etc. as an initial cleaner. Optimal for use with shopping trolleys and light pallet trucks.

Materials: High-impact thermo plastic.

Variations: > 2 heights: 18 mm and 10 mm

**Colours:** As illustrated below left *(black, silver grey).* Special colours available upon request from approx. 20 m<sup>2</sup>.

#### Features:

Can be used indoors and outdoors. Can be rinsed from below and rolled up. High anti-skid protection. Largely resistant to chemicals (*please enquire in individual cases!*). Very hard-wearing. Optimal for use with shopping trolleys and light pallet trucks.

Fire resistance: classified as Bfl-s2 according to the fire safety standards EN 11925-2 and EN 9239-1 (corresponds to B1, Q1 according to former Austrian standards [ÖNORM])

#### Dimensions:

Height: 18 mm and 10 mm

Large mats are designed in several parts. Please fit mats tightly when laying. A subsequent shrinkage of the material (vinyl) of approx. 1% is possible.

#### Shapes:

Any shape of mat is possible



#### Weight:

18 mm height approx. 10 kg/m<sup>2</sup> 10 mm height approx. 6 kg/m<sup>2</sup>

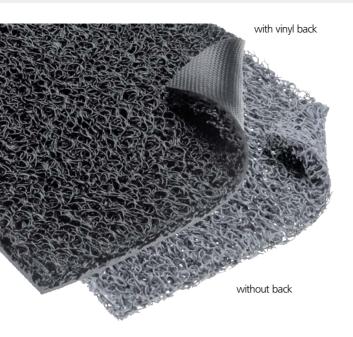
#### Specification:

Supply and install **HAGOMAT Trittform....**, Ref. No... Height .... Colour ... Made to measure. Fire rating: Bfl-s2.

Ref. No.	Туре	Approx. height	Inside height of angle frame required (see page 7)
14 100	Hagomat Trittform 18	18 mm	20 mm
14 200	Hagomat Trittform 10	10 mm	12 mm



### Gostrad 16





Available	e colours:	
grey	brown	anthracite

Ref. No.	Туре	Approx. height	Inside height of angle frame required (see page 7)
16 201	Hagomat Gostrad 16 with vinyl back	16 mm	17 mm
16 200	Hagomat Gostrad16 without back	16 mm	17 mm

#### **Recommendation:** for subordinate entrances (outdoors and indoors)

Material: 100% vinyl loop

Variations:

➤ with vinyl back ► without back

Colours: as shown left.

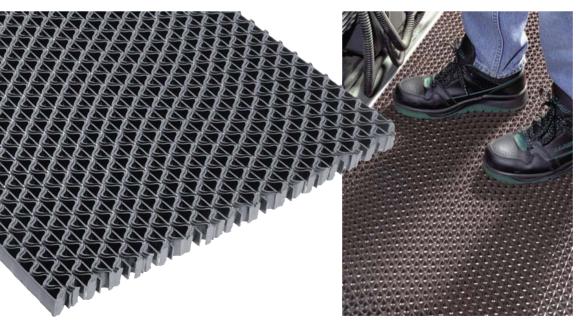
Features: weather resistant, can be rolled up, temperature resistant from 20°C to 100°C, oil resistant, sound insulated.

Fire resistance: classified as Bfl-s1 according to the fire safety standards EN 11925-2 and EN 9239-1 (corresponds to B1, Q1 according to former Austrian standards [ÖNORM])

**Dimensions:** rolls 90 cm x 6 m 120 cm x 6 m We produce all possible formats from these rolls. Size tolerances up to 1% due to age-related shrinking are possible.

Weight: approx. 5 kg/m<sup>2</sup>

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### Entrap 12

Material: 100% vinyl Wave construction.

Colours: as shown left.

#### Features:

Weatherproof and UV resistant. Can be rolled up, suitable for wheelchairs, long lifespan, noise and vibration absorbing, non-slip, open design, easy to clean (by vacuuming, shaking out or hosing down).

Dimensions: height: 12 mm Standard rolls: 60 cm x 6 m 90 cm x 6 m We produce all possible formats from these rolls. Size tolerances possible due to age-related shrinkage.

Weight: approx. 7.5 kg/m<sup>2</sup>

brown 26



### Wabe 22|18





HAGOMAT Wabe I open design Ref. No. 12 000



HAGOMAT Wabe II open design Ref. No. 12 200



HAGOMAT Wabe I closed design Ref. No. 12 100



closed design Ref. No. 12 300

#### Recommendation: as a universal floor mat

Material: high-quality solid rubber.

Variations: > open design > closed design > 2 heights, 2 honeycomb designs

Colour: black

#### Features:

Weatherproof. De-icing salt resistant. High dirt collection volume. Impact and sound insulating (e.g. in ski lift stations). Can be rinsed from below and rolled up.

#### Dimensions:

Height: Wabe I 22 mm Wabe II 18 mm and 22 mm For standard sizes please refer to the price list.

#### Additional equipment:

Edge brushes for optimal deaning effect. Available in red, black, blue, green and yellow. Delivered loose - simply press brushes into the round holes.

#### Shapes:

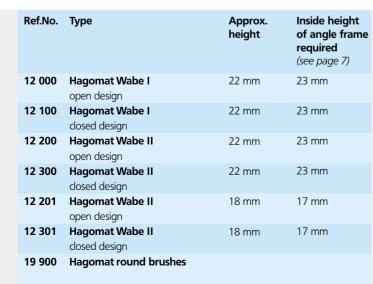
Any shape of mat is possible



Weight: approx. 14 kg/m<sup>2</sup> - Wabe I approx. 9 kg/m<sup>2</sup> - Wabe II

Specification:

Supply and install **HAGOMAT Wabe ...,** Ref. No. . . Colour black.









### Wellform 22

#### Recommendation: for entrances requiring a pre-cleaning mat.

#### Materials:

Wave-shaped rubber strips which are riveted onto flat aluminium rods.

#### Variations/colours:

- ► aluminium natural anodized
- aluminium black anodized
- ► aluminium gold anodized
- reinforced models available upon request.

#### Features:

Weatherproof and UV resistant. Suitable for indoor and outdoor use. Can be rolled up. Both sides can be used. The full surface of the mat has to be in contact with the floor surface.

#### **Dimensions:**

height: 22 mm

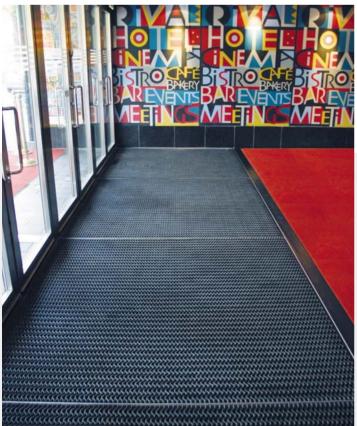
#### Shapes:

only available in right-angled shapes. Over 2 m profile length mats are designed in two or more parts.



Weight: approx. 12 kg/m<sup>2</sup>

Specification: Supply and install HAGOMAT Wellform 22, Ref. No. 15 000 anodized ....



Ref. No.	Туре	Approx. height	Inside height of angle frame required (see page 7)
15 000	Hagomat Wellform	22 mm	23 mm





Ref. No.	Туре	Approx. height	Inside height of angle frame required (see page 7)
20 200	Hagomat Jumbo 17 closed design	17 mm	17 mm



### Jumbo 17

Recommendation: for entrances used by vehicles and with heavy pedestrian traffic.

#### Materials:

Aluminium support chassis with scraper bar. Roughened rubber strips with integrated nylon as a wiper.

#### Colours:

rubber strips available in 6 colours (as illustrated below).

#### Features:

can be used indoors and in covered entrance areas. Extremely hard-wearing. Usable with shopping trolleys, hospital beds, pallet trucks up to 1000 kg, etc. Good wiping effect and high drying levels due to roughened surface. Cannot be rolled up. Both sides can be used. The mat has to lie flat with its full surface in contact with the floor.

#### **Dimensions:**

Height: Profile length: direction of traffic:

17 mm max. 3 m max. 0.55 m

Large mats have to be designed in two or more parts.

#### Weight:

approx. 14 kg/m<sup>2</sup>

#### Specification:

Supply and install HAGOMAT Jumbo 17, Ref. No. 20 200 aluminium support chassis with scratch bar. Roughened solid rubber strips with integrated nylon. Colour ...

Available colours rubber strips:



green light grey brown





### Primea 10

#### Fine cleaning mat with low design height in high-quality materials

#### Material:

Pile material 100% polyamide 6.6

Colours: as illustrated below.

#### Features:

high performance and durable fine cleaning mat. The special fibre structure provides a very good wiping effect.

Fire resistance: classified as Cfl-s1 according to the fire safety standards EN 11925-2 and EN 9239-1 (corresponds to B1, Q1 according to former Austrian standards [ÖNORM])

#### **Cleaning:**

vacuuming

#### **Dimensions:**

height approx. 10 mm roll width: 2 m incl. two-sided edge. All the possible formats are made from these rolls. Larger mats in more than one section.

#### Weight:

pile weight: approx. 1050 g/m<sup>2</sup> total weight: approx. 3700 g/m<sup>2</sup>

#### Specification:

Supply and install HAGOMAT Primea 10, Ref. No. 17200, High-quality fine cleaning mat made of 100% polyamide 6.6, Colour ... Fire resistance: Cfl-s1.

#### Available colours:



anthracite brown grey

blue

red

Ref. No.	Туре	Approx. height	Inside height of angle frame required (see page 7)
17 200	Hagomat Primea 10	10 mm	12 mm



# Texform 22|17|8

### Robust coarse fibre rib mat, available in 3 heights.

Material: Needle-punched polypropylene.

Variations: 3 models with latex backs of varying heights.

Colours: as illustrated below.

#### Features:

Good deaning effect due to groove structure. High-quality alternative to coconut matting.

Cleaning: by vacuuming

#### Dimensions: height:

22 mm 17 mm 8 mm

Roll width: 2 m

We produce all the possible formats from these rolls. Large mats in more than one section.

#### Standard size:

59 x 39 cm

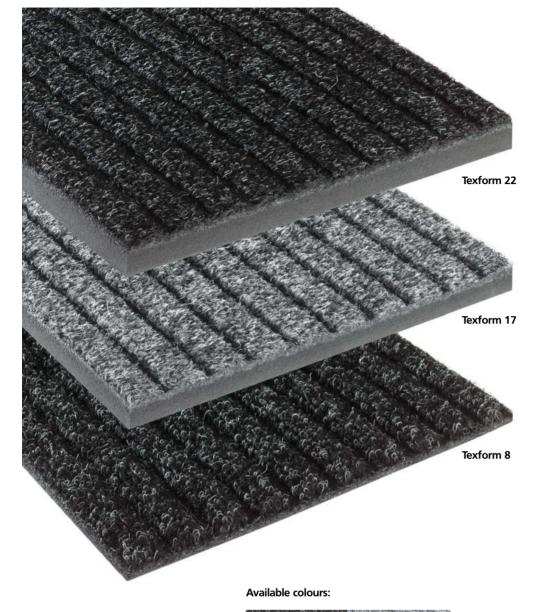
#### Weight:

22 mm: approx. 7 kg/m<sup>2</sup> 17 mm: approx. 5 kg/m<sup>2</sup> 8 mm: approx. 3 kg/m<sup>2</sup>

#### Specification:

Supply and install **HAGOMAT Texform ....,** Ref. No. ... High-quality grooved coarse fibre mat made of polypropylene. Height ... Colour ...

Ref. No.	Туре	Approx. height	Inside height of angle frame required (see page 7)
17 500	Hagomat Texform 22 22 mm	22 mm	23 mm
17 800	Hagomat Texform 17 17 mm	17 mm	17 mm
17 900	Hagomat Texform 8 8 mm	8 mm	









### Kokos 24



#### Materials:

natural coconut fibre with a strong plastic back.

#### Features:

Homely character. Only suitable for indoor areas. Low cleaning effect. Productspecific lifespan. Individual fibres can come loose until the mat has been worn in.

**Colour:** natural coconut as illustrated.

#### **Dimensions:**

Height: 24 mm Roll width: 2 m We produce all possible formats from this roll width. Larger mats in more than one section.

Weight: approx. 8 kg/m<sup>2</sup>

Ref. No.	Туре	Approx. height	Inside height of angle frame required (see page 7)
12 900	Hagomat Kokos 24	24 mm	23 mm

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### **Enhance 9**



### Recommendation: for indoors following a coarse cleaning mat.

#### Materials: Two fibre system made of polypropylene, vinyl back.

Colours:

grey 05, brown 12.

Features: Coarse fibre for wiping effect. Fine fibres for absorbency. Long lifespan. Clean by vacuuming.

Weight: approx. 3.5 kg/m<sup>2</sup>

#### **Dimensions:**

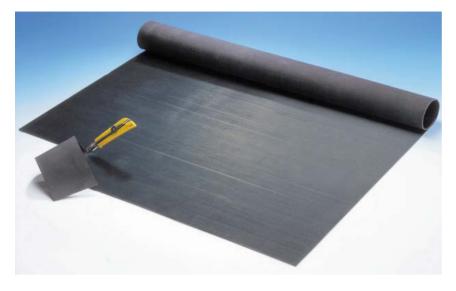
Height: approx. 9 mm Standard sizes with 2.5 cm treadband on all 4 sides.

60 x	90	cm
90 x	150	cm
130 x	200	cm
90 x	300	cm
130 x	300	cm
130 x	600	cm
200 x	1000	cm *)
200 x		

Notice: special sizes without treadband.

\*) Rolled product with width 200 cm only has treadband on the long sides.





Ref. No.	Туре	Approx. height
21 900	Hagomat Rillmat 3	3 mm

# Rillmat 3

Material: solid rubber fine groove mat.

Colour: black

#### Features/use:

Fine grooves longitudinal direction. Underside with honeycomb pattern. Glueable. As a non-slip surface on slopes, in working areas etc. Always lay across the direction of traffic. Safeguard against the mat slipping by glueing with contact adhesive. Can be cut with a Stanley knife.

#### Dimensions:

Mat thickness: approx. 3 mm Roll size: 10 x 1 m

Weight: approx. 3.3 kg/m<sup>2</sup>

### HAGOMAT



Ref. No. Type height 21 100 Hagomat Granulatmatte 6 6 mm Hagomat Granulatmatte 10 21 200 10 mm

### Granulatmatte 10|6

#### Materials:

Recycled rubber granules bound in high quality polyurethane.

Colour: as illustrated.

#### Features:

used as an underlay mat below other entrance mats to ensure the necessary height.

#### Dimensions:

Height: 6 mm 10 mm Roll width: 1.25 m We produce all possible formats from this roll width.

#### Weight:

5.3 kg/m² ( 6 mm) 8,8 kg/m² (10 mm)



### **Promotion**



#### The HAGOMAT display stand:

For the presentation of six mats in the standard size 60 x 40 cm. The two bottom compartments provide room for further mats.

#### The HAGOMAT samples file:

B HAGO

Alongside the brochure this contains samples of the most popular types. A valuable aid for architects and other professionals when selecting mats.



### Important tips for planners and users

#### Angular frame:

Depending on their size, angle frames are delivered either complete or disassembled. Disassembled angle frames have corner joints which can be easily mounted. When moving the frames, make sure that it is subsequently at the right angle, is not curved either outwards or inwards, and that the corner joint is closed. If necessary, provisional spacers have to be used when moving the frame.

#### Floor surface:

This has to be able to bear the load and should be absolutely level. In the case of mats outdoors, a drainage outlet is recommended.

#### Sunlight/Size tolerances:

Mats exposed to sunlight expand. Please plan for approx. 1 mm expansion per metre. Varying factors can lead to size differences, and we try to eliminate them. However, in the case of larger and ductile mats, a certain difference has to be taken into account. When producing made-to-measure profile mats, the exact length is achieved using different spacers. The distances between supports are therefore approximate.

#### **Cleaning:**

Only a clean mat can fulfil its function. High traffic levels require the surface to be cleaned at least once a day. We recommend taking the mat out of the frame occasionally and also cleaning the floor below

#### Guarantee:

**HAGOMAT Exklusiv** has a five-year guarantee on its function, fit and durability. Normal wear and tear from pedestrian traffic as well as overloading with vehicles, pallet trucks etc. are not included in the guarantee. The guarantee covers repair or replacement. Transport costs are not included in the guarantee.

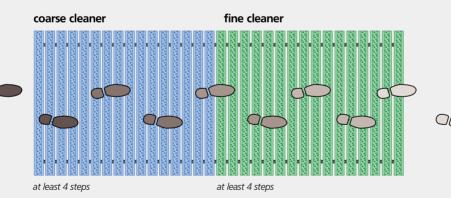
#### Special cases:

In special cases with regard to usage or moving, please ask for our advice.

#### WHY THE RIGHT PLANNING IS DECISIVE:

An entrance mat can only be a barrier to dirt if it is planned correctly. A person entering a building should take at least four steps on the mat so that 80 % of the dirt or moisture is removed from their shoe sole.

#### PLANNING SUGGESTION:

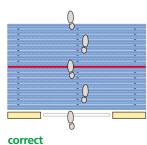


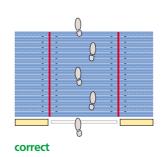
#### Ideal planning looks like this:

First a coarse cleaner at least 2 m long, then a fine cleaner at least 2 m long. The mat should be laid flush with the floor in a frame. If the sun shines on the mat, the possibility of expansion should be taken into account. Our expert advisors at headquarters and in the field are highly competent. Take advantage of our free advice service!

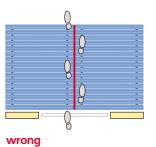
EXAMPLES OF RIGHT AND WRONG MAT DIVISION:

Division in the direction of traffic:





Division along the length of profiles:



# a **Partnership** Quality

### Additional products from the HAGO range:





#### Headquarters:

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