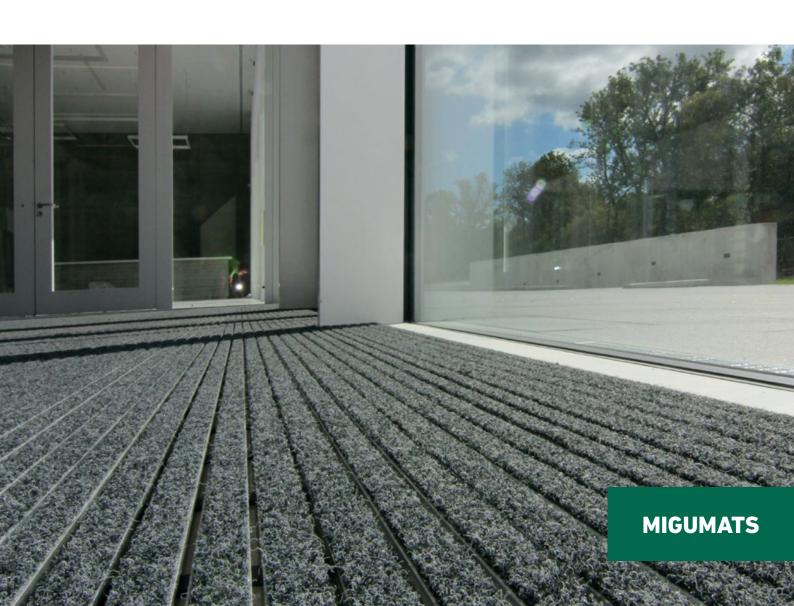


MIGUA DOOR MATS

THE COMPREHENSIVE SYSTEM OF PREMIUM QUALITY DOOR MATS BY MIGUA



YOU FIRST.



MIGUA is one of Europe's leading experts in the design, manufacture and installation of expansion joint systems. Most recently, MIGUA has introduced a new product line of high quality door mats in the Middle East and Africa region. Our products satisfy the most rigorous standards in quality and safety and are widely used in building projects such as airports, train stations, industrial plants, parking structures, shopping mall, office buildings and hospitals. Every day, our experienced team do their utmost to make your building project successful. We are not satisfied until you are satisfied. Because our guiding principle is: MIGUA – you first.

Over 700 products for one purpose: Yours. With six brands and over 600 proven expansion joint systems, we've got the diverse structural needs of today's construction projects covered. We confront problems such as heavy traffic loads and meet exacting standards in water resistance or hygiene. Floors, walls or roofs, MIGUA offers the perfect solution for any surface. Products of the highest quality are fundamental to our business; yet our ultimate priority is always customer satisfaction.

Moreover, we offer you a wide range of services to make your building project successful: Starting with competent advice, followed by technical application support on site up to our complete installation service. And that is what we call our MIGUA 360° Service.



MIGUTEC

INTERIOR JOINT SYSTEMS FOR FLOORS, WALLS AND CEILINGS

MIGUTRANS

HEAVY-DUTY ALL-METAL
JOINT SOLUTIONS FOR
LARGE TRAFFIC LOADS

MIGUTAN

WATERTIGHT EXPANSION

MIGUPREN

WATERTIGHT SEALING STRIPS FOR JOINTS IN LANDSCAPES, ROOFS AND VIADUCTS

MIGUMAX

SEISMIC JOINT SYSTEMS

MIGUMATS

MIGUA DOOR MATS

360°

MIGUA 360° SERVICE

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PREMIUM QUALITY DOOR MATS

MADE IN GERMANY

MIGUMATS is the comprehensive selection of premium quality door and entrance mats by MIGUA. Our door mats are outstanding in quality and longevity. They come as a modular system in two robust qualities and in 3 different heights to meet the demands of any building.

MIGUA door mats ensure that dirt and sand is absorbed before entering any building and harming the adjacent floor. Moreover, MIGUMATS significantly improve anti-slip protection. For many decades, MIGUA door mats are developed according to highest quality standards and are now available in the Mena region for the first time.

They come in two different qualities:

- 1. The **HD series** is characterized by leading technology, outstanding robustness with hard-wearing needle felt for high-end use.
- 2. The **HS series** comes with reliable quality for many ranges of use and an excellent price/performance ratio based on rep.

Both quality types differ in the texitle cleaning pad – apart from that they are identically designed with highest quality features and material.



Flexibility guranteed with our modular system

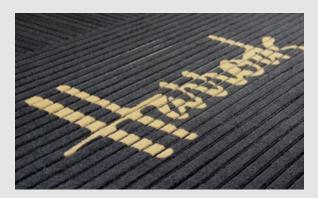
MIGUMATS are manufactured in a unique modular system in Germany. Thus, they can easily and quickly be adjusted to any constructional conditions of your building project or premises. The special MIGUMATS connectors allow for a tailormade alignment of the size and shape of the mats to meet your individual requirements.

Tailor-made solutions to cater for your individual needs

MIGUA door mats come in different sizes, colours and shapes. With the special MIGUA connector, manufacturing of individual shapes is unlimited. Be it pillars, corners and arches, all can be laid out with MIGUMAT. Architecturally sophisticated forms like curves, roundings or trapezia can be integrated into the floor covering. Architects and as well as productions engineers have unlimited possibilities with MIGUA door mats due the special modular system allows for the technical realisation of all creative ideas.

Your logo or company name at first glance

MIGUA door mats can be durably equipped with a factory-provided individual logo or any desired message to enhance the overall appearance of the entrance area of any building! This exclusive individualization is equally ideal for commercial buildings, hotels, gastronomy, shopping malls as well as residential and public buildings.



Individualization in stainless steel

Due to the MIGUMATS modular system, single cleaning pads can be replaced by a stainless steel plate with any text message. This variation is remarkable classy and ensures a warm welcome at the entry.



Standard Colors (needle felt)









Dark Grey

Light grey

Copenhagen blue Coconut

Special Colors (available upon request)







Olive green

Sand beige

Mud grey

Designed for





High-heel friendly

Suitable for

nublic buildings, Exhibition halls

Shopping malls Office buildings

Schools, Universities

Airports

Stations

Hospital

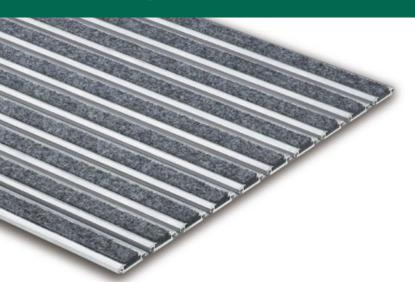
Private homes

MIGUMATS 10 HD NEEDLE FELT CARPET

HEAVY DUTY DOORMAT, ROBUST AND LONG LASTING

MIGUMATS

MIGUA DOOR MATS



Preserves

The value of your interiors by protecting the adjacent floor coverings

Prevents

Scratches on hard floor coverings by reducing or eliminating sand at the entrance

Improves

The hygienic condition by preventing dirt intake into the building

Reduces

The risk of accidents due to high slip resistance properties

Footfall sound insulation

Assures lower noise level

Unique locking systems

For seamless mat alignment

At least double life time compared to conventional sling ware

Designed for





& Suitable for wheelchairs



High-heel friendly

Suitable for

nublic buildings, Exhibition halls













n Private homes

MIGUA door mats	Height [mm]	Carpet material	•	Load bearing capacity static	Load bearing capacity	DIN 51130	Weight per m ² [kg]
MIGUMATS 10 HD Nee- dle Felt Carpet	10	Needle Felt Special Material	Aluminium extra strong	11.3 t/80 cm ²	Industrial vehicles	R 11	9,7 (7 mm bar)

Design

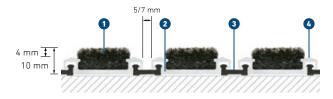
- · High quality, wear resistant needle felt carpet insert
- Needle felt carpet insert 100 % PP
- Extra strong supporting profiles
- · sound absorbing

Specifications

- · rollable mat for easy cleaning and maintenance
- customizeable at any time
- special connectors for easy rolling up
- highly slip resistant
- special connectors for replacing single parts or two mats
- available with embroidered logos etc.
- angle frames and tubs available in aluminium and stainless steel
- modular system available in customized shapes
- dirt scraping edges

System Design

- Needle felt carpet
- 2 Aluminium profile
- 3 MIGUA special connector
- Scraping edge



Standard Colors



Light grey





Special Colors (available upon request)











Mud arev

Dark brown

MIGUMATS 22 HD NEEDLE FELT

MIGUA DOOR MATS

MIGUMATS

HEAVY DUTY DOORMAT, ROBUST AND LONG LASTING



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Interior and exterior



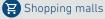
& Suitable for wheelchairs

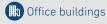


High-heel friendly

Suitable for

nublic buildings, Exhibition halls





Schools, Universities







n Private homes

MIGUA door mats	Height [mm]	Carpet material		Load bearing capacity static	Load bearing capacity	Collecting volume for dirt [l/m ²]	Slip resistance DIN 51130	Weight per m ² [kg]
MIGUMATS 22 HD Needle Felt Carpet	22	Needle Felt Special Material	Aluminium extra strong	11,9 t/80cm ²	Industrial vehicles	3,9	R 11	15,0 (6 mm bar)

Design

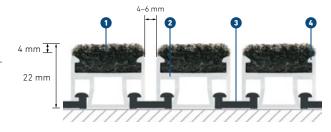
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Standard Colors



Light grey





Special Colors (available upon request)











Mud arev

Dark brown

MIGUMATS 42 HD NEEDLE FELT CARPET

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Interior and exterior



& Suitable for wheelchairs



High-heel friendly

Suitable for

nublic buildings, Exhibition halls



Shopping malls Office buildings



Schools, Universities







n Private homes

MIGUA door mats	Height [mm]	Carpet material		Load bearing capacity static	Load bearing capacity	Collecting volume for dirt [l/m²]	Slip resistance DIN 51130	Weight per m² [kg]
MIGUMATS 42 HD Needle Felt Carpet	42	Needle Felt Special Material	Aluminium extra strong	11,4 t/80cm ²	Industrial vehicles	7,79	R 11	23,8 (6 mm bar)

Design

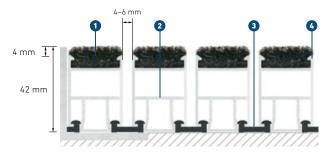
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Standard Colors



Light grey







Special Colors (available upon request)











Dark brown

MIGUMATS 10 HS REP CARPET

HEAVY DUTY DOORMAT

MIGUMATS

MIGUA DOOR MATS



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For seamless mat alignment

Designed for



Interior and canopied exterior



Suitable for wheelchairs



A Trafficable

Suitable for

nublic buildings, Exhibition halls





Office buildings

Schools, Universities









MIGUA door mats	Height	Carpet material	Carpet carrier	Load bearing capacity static	Load bearing capacity	Slip resistance DIN 51130	Weight per m ²
	[mm]						[kg]
MIGUMATS 10 HS Rep Carpet	10	Rep	Aluminium extra strong	11 t/80 cm ²	Industrial vehicles	R 11	9,7 (7 mm bar)

Design

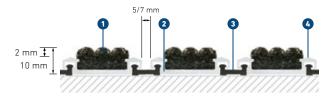
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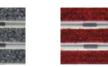
- 1 Rep carpet
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- 3 MIGUA special connector
- Scraping edge



Standard Colors













MIGUMATS 22 HS REP CARPET

HEAVY DUTY DOORMAT

MIGUMATS

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Interior and canopied exterior



Suitable for wheelchairs



A Trafficable

Suitable for







Schools, Universities

Airports

Stations

🕀 Hospital

A Private homes

MIGUA door mats	Height [mm]	Carpet material	Carpet carrier	Load bearing capacity static		Collecting volume for dirt [l/m²]	Slip resistance DIN 51130	Weight per m²
MIGUMATS 22 HS Rep Carpet	22	Rep	Aluminium extra strong	11,8 t/80cm ²	Industrial vehicles	3,9	R 11	15,0 (6 mm bar)

Design

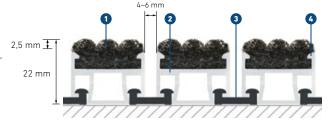
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MIGUMATS 42 HS REP CARPET

HEAVY DUTY DOORMAT

MIGUMATS

MIGUA DOOR MATS



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Interior and canopied exterior



Suitable for wheelchairs



A Trafficable

Suitable for

nublic buildings, Exhibition halls













A Private homes

MIGUA door mats	Height [mm]					Collecting volume for dirt [l/m²]	Slip resistance DIN 51130	Weight per m ² [kg]
MIGUMATS 42 HS Rep Carpet	42	Rep	Aluminium extra strong	11,1 t/80cm ²	Industrial vehicles	7,79	R 11	23,8 (6 mm bar)

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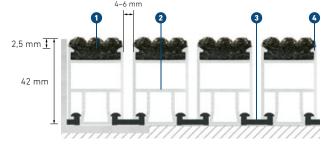
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System Design

- 1 Rep carpet
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- 3 MIGUA special connector
- Scraping edge



Standard Colors



Dark Grey



Light grey







MIGUA DOOR MATS

ADVANTAGES

ADVANTAGES OF CLEANING PADS

MIGUMATS needle	MIGUMATS needle felt carpet – Premium		carpet – Standard	Conventional Systems		
Cleaning Pad	Characteristics	Cleaning Pad	Characteristics	Cleaning Pad	Characteristics	
MIGUMATS Needle felt carpet	Extremely abrasion- resistant and compact, no sling ware	MIGUMATS Rep carpet	Sling ware, deformable, soft	Sling ware	Light material, low material density	
	High dirt resistance		Medium dirt resistance		Low dirt resistance	
	Material entirely needled, 100% homogeneous		Material sling ware, 100% PP		 Material usually kept together with a vinyl back on the rear side 	
	Pile weight is at least 2400 g/m², i.e. at least 30% more than conventional systems		• 1680 Pile weight g/m ²		 Pile weight less than with the original MIGUMATS. 	
	• 4–5 mm compact fabric top layer; with proper care, it can be used for 5–6 years even with 15,000 persons per day		• 2 mm soft top layer		2 mm light top layer; which is flattened quickly during daily usage	
	Maximum concealment of Aluminum carpet carriers		Medium concealment of Aluminium carpet carriers		Carpet carriers exposed	
	Carpet inserts replaceable		 Carpet inserts replaceable 		Non replaceable	

ADVANTAGES OF BAR-CONNECTIONS

MIGUMATS Syste	m	Conventional Sys	stems
Bar-Connection	Characteristics	Bar-Connection	Characteristics
MIGUMATS	Ensures effective sound insulation	Conventional	Connects the bars
multifunctional connector	Brush profile not sound-absorbent on the rearside	wire/cable connection	Additional rubber spacers necessary to set the bar spacing
	Compact brush profile, sound absorbing		Additional material required for sound insulation
	 Guarantees easy rolling even with large mat installations, ensures easier cleaning of the mat and mat bed 		Rolling is problematic especially for large mats. Here: The larger the mat, the more difficult it is to roll it up and to clean it
	Profiles can be ventilated at rear		No rear ventilation. Extended drying time can lead to odors.
	Can be assembled in modules, i.e. each individual module (cleaning strip, strip support profile, connector) can be easily replaced, thus significantly lowering costs		 At best, all cleaning strips can be easily replaced, all other parts remain fixed which leads to higher costs for maintenance
	Connector can be easily replaced in the walking direction (longer or shorter) without any risk of the mat falling apart		No exchange possible with wire/cable connections

MIGUA DOOR MATS INSTALLATION INSTRUCTIONS CLEANING AND CARE INSTRUCTIONS

The Migua door mats supplied to you are quality products. These general installation, cleaning and care instructions for Migua door mats provide general information that can be adapted as a coordinated cleaning concept to the local situation, use and requirements.

Door mats, like the floor around the profile, must be inspected and cleaned regularly. Regular cleaning and maintenance ensures their long-term function and is useful for maintaining the value of the building. In the long run, care reduces costs for maintenance and servicing.

The intensity and frequency of the cleaning intervals depends strongly on the location, the use, the position of the door mats and the amount of dirt ingress. How often cleaning is required can only be determined flexibly depending on the local conditions. The materials we choose are user-friendly and low-maintenance.

Installation instructions

We strongly recommend to mount the clean stripper mats in angle frames or pans. These are available from us as accessories matching the doormats

The full-surface, even support in the mat bed is an essential prerequisite for installation. Place the optional frame in the intended area and make sure that the angles at the top edge are flush with the finished covering.

The mounting of the mat frames is possible in 3 variants:

- Dowelling. Here the frames are fastened with dowels directly in the screed.
- Screed anchor. Here the frame is set parallel to the screed and embedded in the fresh screed with special anchors attached to the frame
- Gluing. If the frame is positioned very close to the edge, the frame can be glued with suitable adhesive mortar.

Regardless of which fixing method is chosen, it is very important that the frame is laid absolutely level so that the mat lies completely flat and does not spring. In addition, it is essential that the area inside the frame is prepared with suitable filling material so that the mat lies on the entire surface and not only on the frame running along the edge.

In addition, it must be ensured that the upper edge of the frame is flush with the finished floor covering (natural stone, tile, carpet, parquet). This ensures that the mat also has the correct height.

Migua mat well pan

If the door mat is installed in a pan, the pan must first be installed at the correct height and flush. For details on trafficability, refer to the respective order data sheet. In case of extreme loads, the mat surface in the driving area should be covered by load-distributing material, e.g. chipboard.

A level mat bed is required for laying the door mats. When using pans, this is supplied in the form of a 3 mm thick aluminum or stainless steel tray.

An angle frame is then no longer necessary. There is no need for tensioning, aligning or mortar compensation in the mat bed.

The installation is very easy and fast on prepared flat surface.

Connectors

The mat is rolled out into the prepared surface. If it consists of several parts, the individual parts can be joined together using a separate connector-clip.

The patented mat coupling prevents the slipping of pure strip mats. In wide cleaning systems, several mats often have to be positioned next to each other. Due to the necessary insertion air all around, the mat parts can slip to the sides, which can lead to gaps in the joint area of the mat parts. The mat coupling was developed to prevent this.

Two adjacent mats are aligned in such a way that all cleaning rods of the mats are in alignment. They are then connected to each other with a swivelling mat coupling. Slipping of the mats is thus no longer possible. The mat coupling is available as an accessory for all door mats with an installation height of 17 mm or more.

Two mats are positioned next to each other. They can be moved lengthwise and vertically to the cleaning rod.

After exact alignment of the mats, the cleaning rods are in alignment. The swivelling mat coupling is snapped into the holder.

The mats are coupled together. If the coupling is opened (e.g. for cleaning purposes), the hook coupling cannot be lost because it is firmly connected to the mat.

Theft protection

If required, the mat can also be secured against theft. In order to prevent a possible theft of the high quality door mats we have created a patent-protected solution. The door mats are screwed on both sides to any number of cleaning rods in the angle frame (and thus concealed from the floor). This makes quick and unauthorized removal more difficult. The door mats with anti-theft device are available immediately for all door mats from 17 mm height as accessories in combination with an angle frame.

- The safety screw is hidden under the felt on both sides of the rod.
- The safety screw is loosened for removal with a screwdriver.
- The clean stripper can be rolled up for cleaning the mat bed.
- Migua door mats are rollable.

Cleaning and care

For the daily cleaning of all articles with a textile running surface a powerful brush vacuum cleaner is optimally suitable. By the rotating brushes the dirt is brushed out of the fibres. At the same time the fibers straighten up and thus provide again for an optimal dirt absorption.

In case of intensive soiling a basic cleaning is inevitable. This should be carried out with the spray extraction method. Please remove stains with a neutral cleaning agent.

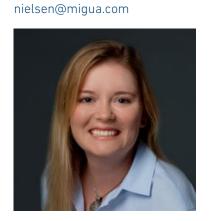
In the case of door mats up to 17 mm height, mats can be left in place for cleaning. Simply vacuum the clean stripper surface at regular cleaning intervals. For higher mats you should also clean the mat bed from time to time after vacuuming the mat surface. To do this, roll the clean stripper halfway up and sweep or vacuum the underfloor. In case of extreme soiling you can also use a high-pressure cleaner without any problems. 100 bar water pressure are no problem for the needle fleece.

The accident prevention regulations of the trade associations (e.g. Personal health and safety. Carry out traffic safety) must be observed in all measures. Please also observe the specifications of the manufacturers of the adjacent trades, e.g. coating.

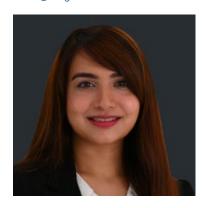
Please contact us in case of damage.

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LEGAL NOTES

All specifications in this catalogue, in particular the suggestions for processing and use of our products correspond to our current knowledge state. Despite the greatest possible care, we are not able to guarantee that the non-binding information is without errors.

Further, the installation details shown in this catalogue are theoretical in nature and do not represent real objects. We reserve the right to make technical changes.

The current version requested from us or downloaded from www.migua.com applies.

The texts and images are subject to copyright.

MIGUA Middle East FZE

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