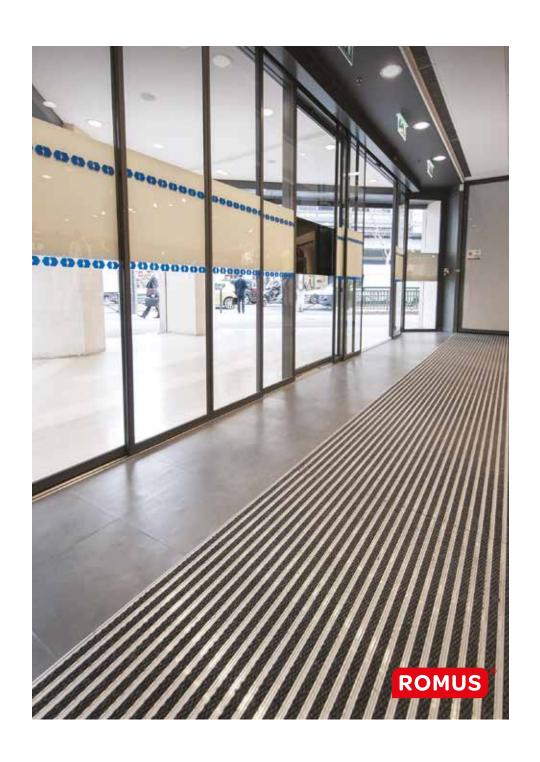
gerflor.com

ENTRANCE MATTING SYSTEMS | gerflor.com romusworld.com

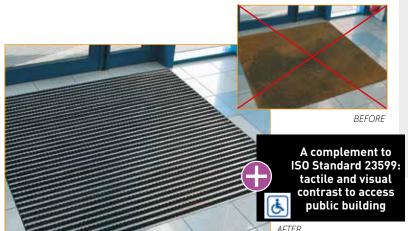




WHY INSTALL ENTRANCE MATTING?

Dust and moisture barrier. To reduce maintenance cost.

ROMUS ENTRY CLEAN combinable entrance mats were designed with one single aim: to stop dust and moisture brought in on visitor's shoes as effectively as possible, and which prevent soiling and premature wearing off indoor flooring.



HYGIENIC: DUST BARRIER

The dust is retained and blocked, falls down into the hollow and does not enter the building.

ATTRACTIVE: DESIGNING BUILDINGS

They match perfectly with your entrance hall decor.

FLOOR PROTECTION: SUSTAINABILITY

Retains dust as well as moisture brought in by visitor's shoes. Protect flooring and improve its durability.

RIGID AND ANTI-SLIP: PROTECT PEOPLE

They are specially adapted to frequent and heavy traffic, are suitable for wheelchairs and reduce fall and slip risk.

SELECTION CRITERIA

3 CLEANING ZONES

For efficient dust retention in areas of heavy traffic, entrance should be divided into 3 zones, each of them having a very specific cleaning role.



zone1

Retains gravel, soil, mud and **coarse dirt.**35-40% of dirt and moisture removed after

zone

1.5 metres.

Retains **the thinest dirt** between the profiles and moisture is absorbed by the inserts.

70% of dirt and moisture removed after 3-3.5 metres.



Washable mats absorb the remaining **wet dirt.** 90% of dirt removed after 4.5 to 5 metres.

TRAFFIC



FREQUENT

= 500 people per day



IMPORTANT

Between 500 and 2,000 people per day



HEAVY

Over 2,000 people per day

PURPOSE

- **To absorb:** all or most of the moisture from the soles of footwear
- To scrape: coarse dirt on footwear brought in from outside
- **To wipe:** remove moisture and residue (gravel, mud, etc.) stuck to soles.

INSTALLATION

- In a matwell, with a sealed frame or frame that can be sealed,
- At ground level, surrounded by a reducer.

THICKNESSES

Three thicknesses available, suitable for almost any situation.

- 12 mm
- 17-18 mm
- 22-25 mm

STRUCTURE

- Rigid and closed: designed for heavy loads and traffic. Mats are supplied in 50-60 cm wide segments.
- Open and can be rolled up: dust passes through the holes (at junctions) in the mat. Maintenance is easy: just roll up the mat and vacuum the dust that has accumulated in the matwell.

MAT SELECTOR

	DESIGN				AREA	PEDES	STRIAN TR	AFFIC		IICLE TRAI		COMPLIANCE	
PRODUCT NAME	PAGE	ROLL-UP	STRUCTURE	REVERSIBLE	TYPE INSERT	AREA 2 -	FREQUENT up to 500 pedes- trians/day	up to 2,000 pe-	up to 5,000 pe- destrians/ day	AVERAGE	INTENSE Maximum 150 kg/ wheel	DESTINATION	WITH DISABILITY STANDARDS

ALUMINI	ALUMINIUM TECHNICAL MATS - MADE TO MEASURE											
DOMAT	4	YES	OPEN	NO	TEXTILE	zone 2	•		•		Residential buildings, small office buildings,	
ROMAT	4	YES	OPEN	NO	RUBBER	zone1	•		•		small shops	
POMAT CT	6	YES	OPEN	NO	TEXTILE	zone 2		•	•			
ROMAT GT	8	YES	OPEN	NO	RUBBER BRUSH	zone1		•	•		Schools, office buildings,	
ROMAT	9	YES	OPEN	NO	TEXTILE	zone 2	•		•			
DESIGN	9	YES	OPEN	NO	RUBBER BRUSH	zone1	•		•		shops, clinics, banks	ڂ
ROMAT BRUSH	9	YES	OPEN	NO	BRUSH	zone 1		•				

ROMAT REVERSIBLE	8	NO	CLOSED	YES	POLYAMIDE RUBBER	zone 2		•			Supermarkets, stations, airports, shopping cen-	(i
REVERSIBLE					FLUTED RUBBER	zone1		•		•	tres, secondary schools, hospitals	ري

RUBBER (RUBBER GRATING												
COMPLIANT	10	YES	OPEN	NO	RUBBER	zone1	•			•		Residential buildings,	.
CLASSIC	10	YES	OPEN	NO	RUBBER	zone 1	•					Residential buildings, small office buildings, small shops	(5)

CUT-TO-S	CUT-TO-SIZE MATS/MATS IN ROLLS												
SCRAPEX	11	YES	OPEN	NO	NYLON	zone 1	•			•		Residential buildings, small office building,	(
QUICK TRIO	11	YES	CLOSED	NO	POLYPROPYLENE and POLYAMIDE	zone 2	•			•		small office building, small shops	G

All the information given is provided for (non-contractual) information and comparison purposes only, in order to help you to choose and to recommend a suitable mat for the place of use and the type of traffic.

ROMAT





Purpose: Provides soil and moisture retention.

Location: Indoors / covered places

Open structure: Dirts falls into the matwell

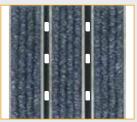
Rolls up/ Attractive and decorative / Made to measure

► CONSTRUCTION:

The ROMAT range is made of specially designed heavy duty dust barrier rubber and fire rated carpet strips inserted in MILL ALUMINIUM profile sections. The profiles are linked together with flexible PVC strips placed underneath the profiles, deadening traffic noise and enabling the mat to be rolled up.

► MAINTENANCE:

Dirt passes between the profiles and falls into the matwell. The mat can easily be rolled up for vacuuming.





Open structure

Rolls up

Loop pile Insert

100% polypropylene needle felt Scrapes / absorbs - Indoors

Tufted brush Insert

Tufted polyamide 6.6 multifilament, giving a scraping-absorbing effect.

Fluted rubber Insert

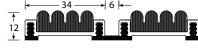
Black colour. Scrapes - Indoors / Outdoors.



ROMAT 12 MM



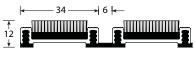




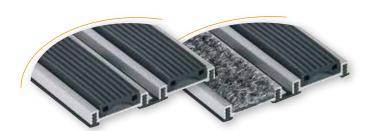
Reference	Loop pile coarse denier	Price excl. VAT
8900	Anthracite*	
8901	Light grey*	
8903	Sisal shade*	
8904	Red*	

^{*} Insert Cfl-s1





Reference	Tufted brush	Price excl. VAT
8930	Dark grey*	
8933	Red*	
8934	Grey*	
* Insert Cfl-s1		





Reference	Material	Price excl. VAT
8950	Fluted rubber Black	
8445	Rubber + carpet* combined	



ROMAT





17 17 18 18 18 18 18 18 18 18 18 18 18 18 18						
Reference	Loop pile Coarse denier	Price excl. VAT				
8910	Anthracite*					
8911	Light grey*					
8913	Sisal shade*					
8914	Red*					
* Incort Cfl c1	* Insart Cfl s1					





17 17 17 17 17 17 17 17 17 17 17 17 17 1						
Reference	Tufted brush	Price excl. VAT				
8940	Dark grey*					
8943	Red*					
8944	Grey*					
* Insert Cfl-s1		-				



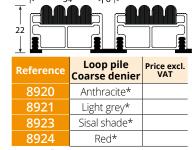


zone 2

.		
Reference	Material	Price excl. VAT
8951	Fluted rubber Black	
8446	Rubber + carpet* combined	

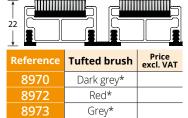
^{*} Carpet type to be specified



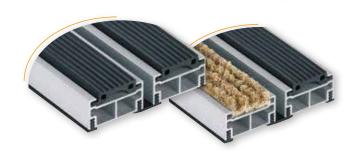


*	Insert	Cfl_c1





* Insert Cfl-s1



Reference	Material	Price excl. VAT	
8952	Fluted rubber Black		
Rubber + carpet* combined			
* Carnet type t			

ROMAT GT





Purpose: Provides soil and moisture retention. Location: indoors / covered places

High traffic

Open structure: dirt falls into the matwell

Rolls up / attractive and decorative / made to measure

► CONSTRUCTION:

ROMAT GT matting was designed for indoor or covered outdoor surfaces and for heavy foot traffic. It is made of heavy duty dust barrier fire rated carpet strips inserted in mill aluminium profile sections. These sections are linked together with a galvanised steel cable and fixed with zinc plated screws and bolts. Rubber spacers ensure 4 to 6 mm between each section. Traffic noise is deadened by anti-slip rubber strips glued under each aluminium section.

► MAINTENANCE:

Dirt passes between the profiles and falls into the matwell. The mat can easily be rolled up for regular vacuuming, over the mat and underneath.





1 Loop pile Insert

100% polypropylene needle felt Scrapes / absorbs - Indoors 2 Tufted Brush Insert

Tufted polyamide 6.6 multifilament, giving a scraping-absorbing effect. Indoors

3 Fluted rubber Insert

Black colour. Scrapes - Indoors / Outdoors.

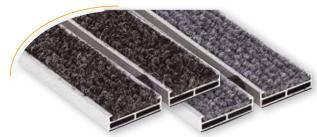
4 Brush Insert

Black colour. Scrapes - Indoors / Outdoors.

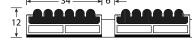


ROMAT GT - 12 MM

Price / m²

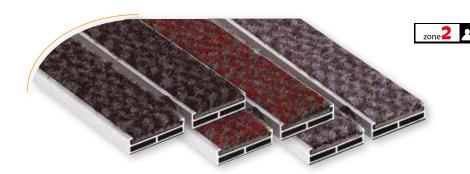


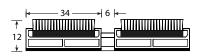




Reference	Loop pile Fine denier	Price excl. VAT
8450	Anthracite*	
8451	Light grey*	

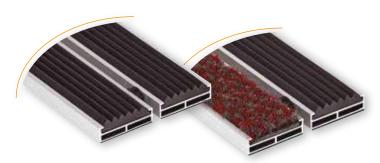
^{*} Insert Cfl-s1





Reference	Tufted brush	Price excl. VAT
8430	Anthracite speckled*	
8433	Red speckled*	
8434	Grey speckled*	

* Insert Cfl-s1

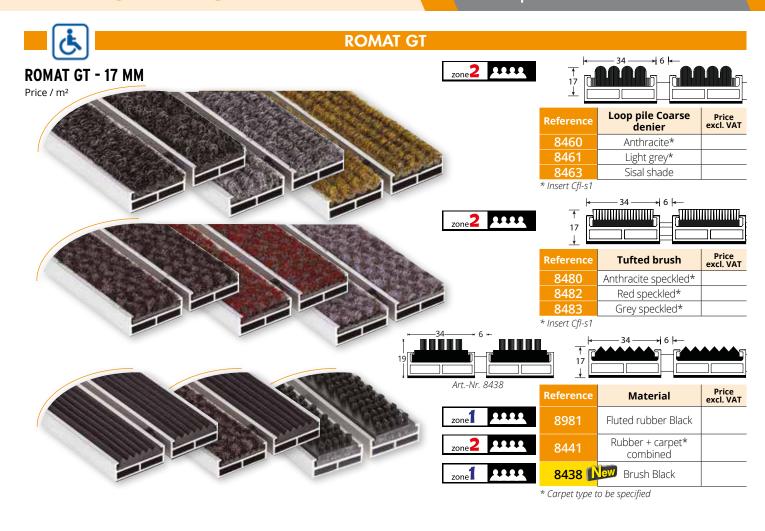


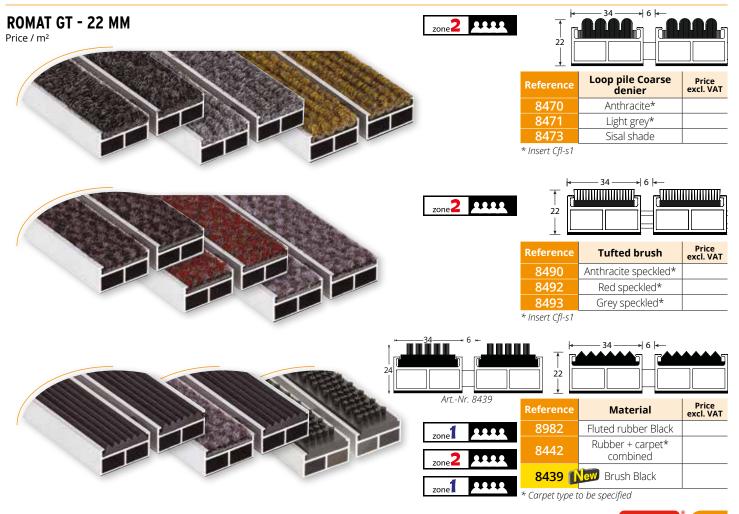


 	6 ←
<u> </u>	

Reference	Material	Price excl. VAT
8980	Fluted rubber Black	
8440	Rubber + carpet* combined	

^{*} Carpet type to be specified





ROMAT REVERSE





► CONSTRUCTION:

«ROMAT REVERSE» matting is made of inserts fitted between two mill aluminium profiles. The whole matting is assembled with galvanised steel rods.

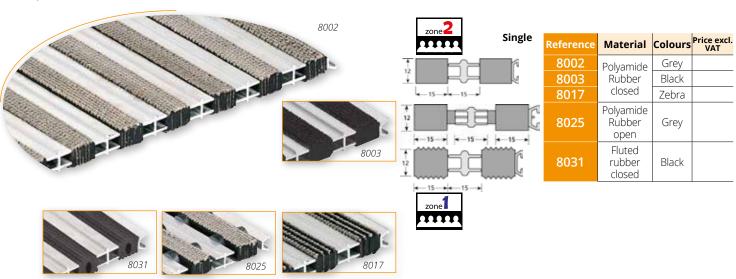
► MAINTENANCE:

Dirt from shoes is removed by profile edges and falls between the absorbent inserts, allowing easy cleaning by vacuuming. Being reversible, these mats can also be turned regularly.

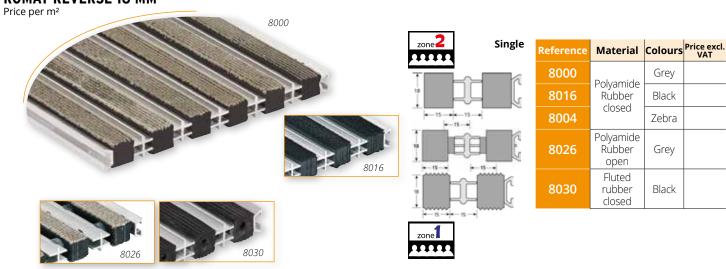
INSERT	Rubber polyamide, buffed polyamide fibres (carpet effect) Fluted rubber	
PURPOSE	Scrapes - Absorbs (moisture from shoes)	Scrapes
LOCATION	Indoors and covered spaces	Outdoors / Indoors
TRAFFIC	Heavy traffic: including wheelchairs and trolleys	
	Closed: Dirt withheld on profiles	
STRUCTURE	Open: dirt falls into the matwell	
CUT	Made to measure	

ROMAT REVERSE 12 MM

Price per m²



ROMAT REVERSE 18 MM



PURPOSE: SCRAPES

POLYAMIDE 6.6

LOCATION: INDOORS / OUTDOORS

LOCATION: INDOORS / OUTDOORS

PURPOSE: SCRAPES - ABSORBS 6,5 l/m²

PURPOSE: SCRAPES - ANTI-SLIP

3 TUFTED POLYAMIDE CARPET



ROMAT DESIGN



► CONSTRUCTION:

«ROMAT DESIGN» matting is made of heavy duty dust barrier carpet strips, inserted in mill aluminium profile sections. These sections are linked together with soft PVC strips. Rubber strips laid under the profiles also deaden traffic noise.

► MAINTENANCE:

Dirt passes between the profiles and falls into the matwell. The mat can easily be rolled up for vacuuming.



Frequent traffic Open structure: Dirt falls into the matwell Rolls up / Attractive and decorative / Made to measure

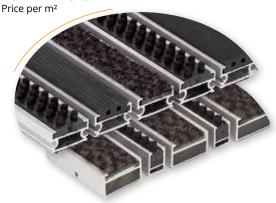
(e.g. 1 grey carpet insert + 1 black rubber insert)

Reference

8309



ROMAT DESIGN 22 MM



1 22 D			
<u> </u>	30	<u> </u> 4	



Reference	Carpet + Brush insert	Price excl. VAT
8323	Anthracite	

(e.g. 2 anthracite carpet inserts + 1 black brush

Combined Specify

composition

Other colours on request

1 _ _	STATEMENT STATEM		CONTAXADOR ROMANADO
22			
	1		₹
<u> </u>			
 ← 19 →	30	 ∢ 4	

ROMAT DESIGN 12 MM







ROMAT BRUSH



► CONSTRUCTION:

«ROMAT BRUSH» mats are made of 15 x 15 mm plastic profile sections with brush inserts (6.6 nylon fibres). The sections are linked together with flexible stainless steel cables. Rectangular shapes with 90° angles only.

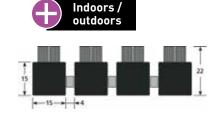
► MAINTENANCE:

Dirt passes between the profiles and falls into the matwell. The mat can easily be rolled up for vacuuming.



ROMAT BRUSH 15 MM







Reference Colours		Price excl. VAT
8710	Black 9005	

RUBBER GRATING IN COMPLIANCE WITH STANDARDS





IN A MATWELL

FREE-STANDING	

COMPLIANT WITH STANDARDS -TH. 12.5 MM

Small holes of Ø 14 mm, in compliance with standards on public entrances. Surface specially designed for trolleys, wheelchairs, crutches, white

Straight edges

Reference	Dimensions	Price excl. VAT
8760	Plate 1.50 m x 1 m	

ACCESSORY FOR GRATING IN COMPLIANCE WITH STANDARDS TH. 12.5 MM REF. 8760

Reference	Description	Price excl. VAT
8761	Connector (10 pcs)	

Bevelled edges

Reference Dimension		Dimensions	Price excl. VAT
	8762	Plate 1.50 m x 0.90 m	

CLASSIC RUBBER GRATINGS



Hard-wearing

COMPACT - TH. 23 MM

Weight: 13.3 kg/m². Ø 28 mm holes. Suitable for heavy traffic.

Reference	Dimensions	Price excl. VAT
8755	Plate 1.50 m x 1 m	





Bevelled edges

FIRST - TH. 22 MM

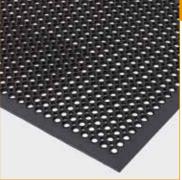
Weight: 9.7 kg/m². Ø 28 mm holes. Low budget.

Reference	Dimensions	Price excl. VAT
8758	Plate 1.50 m x 1 m	





Thickness 23 mm - classic



9 mm thick in the centre, 5 mm thick at bevelled edges.

FREE-STANDING zone



BEVELLED EDGES - TH. 9 MM

Weight: 6.7 kg/m². Ø 28 mm holes. Free-standing (bevelled edges) or installed in a matwell.

Reference	Dimensions	Price excl. VAT
8752	Plate 1.50 m x 0.90 m	



QUICK MAT



► CONSTRUCTION:

QUICK TRIO is a revolutionary heavy duty washable entrance mat made of 90% of polypropylene and 10% of polyamide, in **3 strips**.

- 1 The first strip is a polyamide brush for heavy scraping of coarse dirt.
- 2 The second one is a polypropylene needle felt strip scraping finer dirt (sand etc.).
- The third one is a polyamide strip absorbing moisture.

Weight	2.75 kg/m²
Total thickness	13 mm
Sublayer	3 mm latex
Fire rating	Efl
Water absorption	3-4L/m ²





zone Z

Walking direction (W.D)
of the roll 2 m.
Order a length in meter

Reference Colours Price /
m²

8870 Anthracite
8871 Brown

The mat is cut in its length I.

h I.

W.D 2 m

- Dimensions of a full roll: Walking direction (W.D) 2 m x Length of stripes (L) 20 m.

- Pay attention to the stripe direction.

To be cut:

- Can only be ordered by mat length L.
- The minimum order is 1m in length. The mat width (walking direction) is always 2m.
- Can be easily cut to size on site.



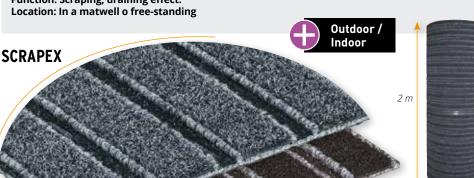


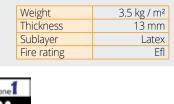
► CONSTRUCTION:

SCRAPEX is a washable mat for raised walkways for laying outdoors (possibly also indoors). Made of 100% perforated polypropylene for better water drainage and strips of polyamide fibres for heavy scraping.

► MAINTENANCE:

Vacuum regularly and for heavy dirt use a high pressure water spray (not steam).







The mat is cut in its length I.

L. 20 m W.D 2 m

By the roll:
- Dimensions of a full roll: Walking direction (W.D) 2 m x Length of stripes (L) 20 m.

- Pay attention to the strip direction.

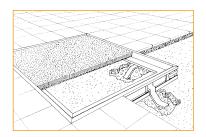
To be cut:

To order:

- Can only be ordered by mat length L.
- The minimum order is 1m in length. The mat width (walking direction) is always 2m.
- Can easily be cut to size on site.

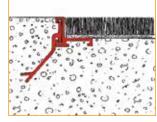
FRAMES TO BE SEALED

Metal profiles to be set into the floor. The single 17/23 model can be laid either way up, providing a frame for 17 mm or 23 mm thick brush mats.



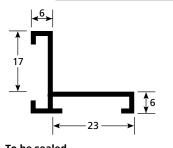




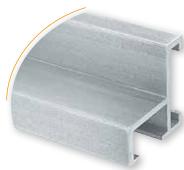


To be sealed

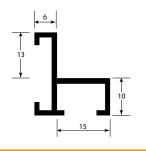
Reference	Material	Length	Price excl. VAT
6100	Alu silver	4.00 m	
6101	Brass	4.00 111	



MATWELL FRAME 13 MM







MATWELL FRAME CUT TO MEASURE *

Matwell profiles, cut to measure but unassembled, can be rapidly supplied. This allows installation to go ahead while waiting



Angles and feet to be ordered separately

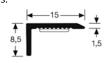
AC	CESSORIES F	OR 13-17-23 MM	FRAMES
	16104	16103	V
Reference	Description	Spec.	Price excl. VAT
		=	VA:
16104	Angle connector	For frame building, Pack of 4. Mill aluminium	VAI

ADHESIVE FRAME

ADHESIVE FRAME

If no frame has been planned around the matwell, this profile can be glued at the edge of the floor covering (tiles, ...) as a protective frame. It is advisable to stick frame first, and then to measure matwell inside dimensions.





Self-adhesive

Reference	Material	Length	Price excl. VAT
6290	Alu silver	2.70 m	



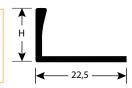
FRAMES TO BE SCREWED

MATWELL FRAME

Tile corner profile to be screwed (drilled) or sealed with high-bond mortar. Makes it possible to delimit a matwell when installing a tile floor. It is recommended to mitre cut the corners. Used primarily for installing ROMAT and ROMAT GT 12-17-22 mm mats.







	Reference	Height	Length	Material	Price excl. VAT
1	6099			Alu silver	
	6082	11 mm		Stainless steel	
	6094		2.50 m	Alu silver	
	6084	17 mm		Stainless steel	
	6093	22 mm		Alu silver	

Drilled

Reference Material Length

Alu silver

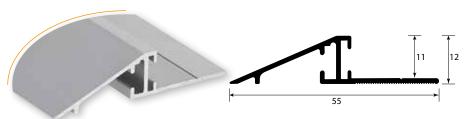
FRAMES TO BE LAID ON THE FLOOR

Especially suited when there is no matwell. Ensures an attractive secured finish. To be laid on perfectly flat surfaces.



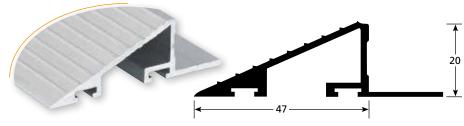
Drilled				
	Reference	Material	Length	Price excl. VAT
		Alu silver		

BEVELLED ACCESS PROFILE 12 MM





BEVELLED ACCESS PROFILE 20 MM





3.00 m

HOW TO TAKE MEASUREMENTS FOR TECHNICAL MATTING?

We require very precise information in order to minimise the risks when we are installing technical matting. That is why it is important to fill out the entire order form on page 15.

Before taking any measurements, make sure that the floor area where the matting will be placed is perfectly flat. If not, you will need to level it.

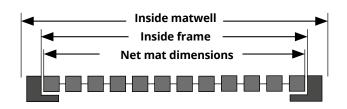
The plan on the order form on page 15 must be filled in for any STANDARD square or rectangular shaped mat. For any other shape a template will be required.

- If there is already a matwell with no frame:

 take the MEASUREMENTS INSIDE THE MATWELL and indicate whether a frame will be installed or not. This information is very important as it helps us to establish how much room is needed on each side to allow the mat to be removed and taken out for maintenance.

- If there is already a matwell and the frame is sealed:

take the MEASUREMENTS INSIDE THE FRAME. This
will help us to establish how much room is needed on
each side to allow the mat to be removed and taken
out for maintenance.



- If you wish to order a mat with exact dimensions:

• take the **NET MEASUREMENTS OF THE MAT**, which will be made to the exact measurements given.

- If the measurements are too difficult to take or if the shape is NOT STANDARD

• create a **TEMPLATE** and send it to us.

LARGE SIZE MATS

Whenever possible, we try to make our technical mats in a single piece. However, with large dimensions it may be necessary to divide the mat into several pieces based on the following criteria:

Mat in several pieces if higher then the following maximum values:	Max. "length of the profiles" dimension (mm)	Max. "walking direction" dimension (mm)	Max. weight (kg)
ROMAT	2500	-	60
ROMAT GT	3000	-	60
ROBUSTE - LIGHT	2300	500	40
REVERSE	2300	600	40

For mats that are longer and/or heavier than the criteria given above, **a surcharge** will be added to cover specific packaging and shipping costs.

Some weigh indications for some of our mat references:

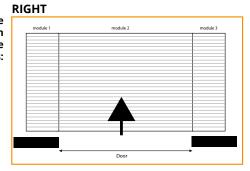
- 1 m² of Romat 12 mm weighs 9.5 Kg.
- 1 m² of Romat 17 mm with PVC inserts weighs 16.5 Kg.
- 1 m² of Robust weighs 17.5 Kg.



Please do not forget to indicate the position of doors if the mat is in several pieces.

BE CAREFUL OF THE WEIGHT OF THE MATTING IF HANDLED BY A SINGLE PERSON!!!

If the dimension of the length of the profiles is longer than the limits shown in the table above, the mats will need to be manufactured in several pieces as follows:



RIGHT

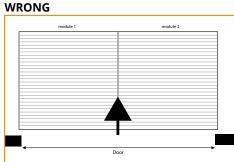
module 1

module 2

Door

Door

Never manufactured in the following conditions:



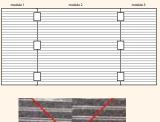
WRONG



ADVICE

Concerning ROMAT and ROMAT GT mats: if the matting is delivered in 2 units or more, we strongly advise placing JUNCTION CLIPS between the units, especially at the ends and in the middle of the junction.

This helps the profiles to stay lined up between the mats, which is more aesthetically pleasing, and prevents the mats from moving when there is an intense traffic.





6109 Set of 4 junction clips



To link mat units so that their profiles are well aligned on the whole mat length. To lay every 60-70 cm deep. For ROMAT and ROMAT GT mats (supplied without screws)

QUOTES FOR SPECIAL SHAPES

For all shapes of mat that are NOT STANDARD, either:

- Not right angles
- Special shapes with or without a template,
- → The surface area used in the quote will be for a square or rectangle containing the mat shape.
- → A surchage will be applied to:
- +15 %: ROMAT and DESIGN
- +20 %: ROMAT GT and REVERSE





6111 Set of 4 security collars



To secure ROMAT GT mats. The collars should ideally be placed in the middle of the mat, so that it can be rolled up for maintenance. Supplied with 4 security screws and a special screwdriver bit.

Contact us for more information and to obtain a quote for any shape other than square or rectangular

For ROMAT GT mats, some cuts and shapes are not possible. Contact us



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IMPORTANT

Once mat orders have been received and confirmed, THEY CANNOT BE CANCELLED.

Date:	۱
COMPANY:	
Person to contact:	
Adress:	
Telephone:	
Fax:	
Email:	

•	We need this detail to confirm the specifica- tions of the mat with regard to the traffic an location. Name / Type of Site (e.g., St. Exupéry School St. Charles Station, etc.)
	New Renovation

OBLIGATORY

INFORMATION

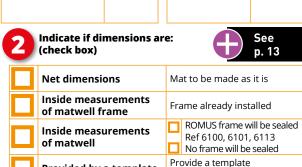
1	PURCHASE	ORDER	NO:

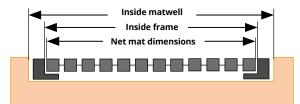
QUOTE

ef.	Designation		
Qty		Fixing foot Ref.	Qty

Designation

(ideally a piece of PVC flooring)







- Matwell surface must be perfectly flat. Apply a levelling compound if necessary.

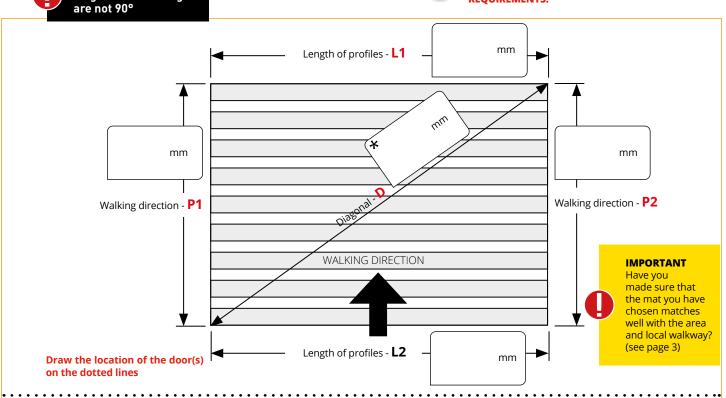
Provided by a template

- Once sealed, ROMUS matwell frames 6100, 6101 and 6113 have a visible 6mm-thick edge when installed.
- We will calculate the appropriate sets according to the information provided in point 2.
- FILL IN THE 5 MEASUREMENTS L1 L2 P1 P2 D = THE SIZE OF THE MAT WILL MATCH YOUR EXACT REQUIREMENTS!

sions of your mat using the below diagram, then a template is needed! Read the instructions on page 14 or feel free to contact us.

In case you cannot give us the dimen-





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ARCHITECTURE DECORATION SPORT TECHNOSPECIFIC





