



MUOVIRITILÄMATOT | PLASTIC GRID MATS

**SAFETY BEGINS
UNDER YOUR FEET**

WHY CHOOSE A PLASTIC GRID MAT?



Nerostep has got a solution for all your floor material safety needs. Nerostep designs and manufactures high-quality and durable PVC grid mats in Finland and is proud to use the Key Flag (Avainlippu) logo as a mark of Finnish manufacture.

With more than 20 years of experience, Nerostep has created an excellent reputation as a credible and professional company who is the market leader of plastic grid in both sales and manufacturing in Finland. All the work is done at the company's own factory in Nurmijärvi, Uusimaa, Finland. This enables us to ensure the quality of products during the entire manufacturing process and respond to the special requirements of our customers at each stage of production.

Nerostep products are suitable to meet the demanding needs at home and professional use. No matter what the purpose, most of all our company wants to guarantee safety and quality to its customers. We always listen to the wishes and requests of our customers during product development. That way we can produce grid mats for as many purposes as possible.










There are several prescribed requirements regarding environmental issues for the materials used in plastic technology. Nerostep follows trade standards and directives, taking them into account when designing and manufacturing our products. Nerostep also contributes to environmental well-being and some of our products are made of raw materials that can be recycled. We can recycle the used raw material in our manufacturing process ourselves.

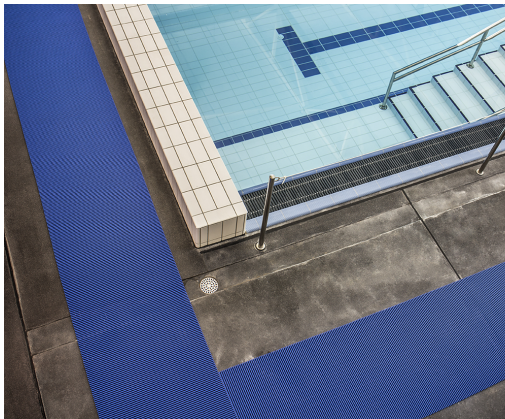
Ask for more about solutions to be especially designed for you!





NEROSTEP CATALOGUE 2023

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STANDARD PLASTIC GRID MAT

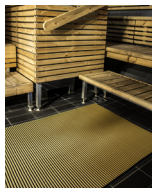
Smooth surfaced STANDARD mat is a comfortable, flexible and secure plastic grid mat for indoor and outdoor use in areas where people walk barefoot (e.g. pool areas, saunas and dressing rooms). Because of the mat's good thermal insulation properties, it is more comfortable to walk from a hot surface (such as hot tiles in direct sunlight) to a cool place or from a cool place (concrete or tiles around a pool) to a hot place.

Very little water remains on the surface of the mat due to the convex surface strips and adequate spacing between the surface strips. The mat's excellent traction minimizes the risk of slipping. If, though, you do fall on the mat for any reason the superb flexibility of the mat minimizes the risk of injury.

As an interior decorating element, the STANDARD mat enables the variation of visual structures in a variety of different spaces. Due to its easy installation and vast colour choices it is suitable for a variety of purposes.

USES

swimming halls - pool areas - showers - dressing rooms - saunas - passage ways



TECHNICAL DETAILS / STANDARD



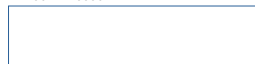
W600 x L10000 mm



W900 x L10000 mm

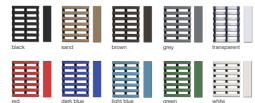


W1200 x L10000 mm



W1800 x L10000 mm

10 STANDARD COLOURS



5 SPECIAL COLOURS



Material:	pvc	Weight kg/m ² :	4,6
Surface:	smooth	Use temperature °C:	-30 - +70
Thickness mm:	11	Non-slip surface:	
		DIN 51097	C >28*

Standard widths: 600 and 900mm. 1200 and 1800mm are supplied on demand.

Special colours and sizes are supplied on demand.



STOP PLASTIC GRID MAT

The grooved surface STOP is a flexible and secure plastic grid mat for a wide variety of purposes both indoors and outdoors. The grooved surface strips provide a very good grip when walking on it wearing shoes.

The benefits of the STOP grid mat are especially obvious when wearing shoes, for example when dealing with oils, grease, moisture, and where strong chemicals are used for cleaning. The STOP grid mat is the right choice when style is desired as well as reduced strain on the body caused by standing.

USES

balconies - kitchens - passage ways - boats - cold storage - industrial



TECHNICAL DETAILS / STOP



W600 x L10000 mm



W900 x L10000 mm

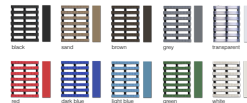


W1200 x L10000 mm



W1800 x L10000 mm

10 STANDARD COLOURS



5 SPECIAL COLOURS



Material:	pvc	Weight kg/m ² :	4,5
Surface:	roughened (slip-protected)	Use temperature °C:	-30 - +70
Thickness mm:	11	Non-slip surface:	
		DIN 51097	C >34°
		DIN 51130	R12 29,5

Standard widths: 600 and 900mm. 1200 and 1800mm are supplied on demand.

Special colours and sizes are supplied on demand.



SAFE-T-GRID

PLASTIC GRID MAT

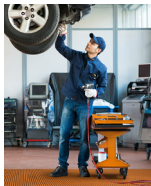
The SAFE-T-GRID is a plastic grid mat for locations that require high durability and a strong grip. The mats can be easily used to cover large floor surfaces in style. The easy installation allows the usage of SAFE-T-GRID in many applications.

SAFE-T-GRID is best suited to places with high foot traffic and heavy loads on the surface.

With its flexible and strong grid structure SAFE-T-GRID is an excellent choice for industrial uses when you want to protect the objects handled from any dirt and wear the base structure may cause. SAFE-T-GRID is a great floor structure because it can take point loads well.

USES

industrial - car washes - garages - balconies
ice sports - water sports - boats



TECHNICAL DETAILS / SAFE-T-GRID



W600 x L10000 mm



W900 x L10000 mm



W1200 x L10000 mm



W1800 x L10000 mm

5 STANDARD COLOURS



Material:	pvc	Weight kg/m ² :	7,8
Surface:	roughened	Use temperature °C:	-30 - +70
Thickness mm:	14,5	Non-slip surface:	
		DIN 51097	C >34°
		DIN 51130	R12 31.8

Standard widths: 900 and 1200mm. 600 and 1800mm are supplied on demand.

Special colours and sizes are supplied on demand.



ENTRANCE

ENTRANCE MAT

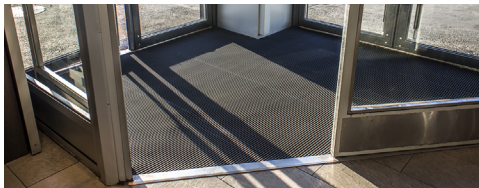
The Finnish ENTRANCE grid mat is a durable plastic dust control mat for indoor and outdoor use. The ENTRANCE mat is best suited to entrances of public premises, commercial and industrial properties, commonholds and shopping centres.

The ENTRANCE mat is an excellent choice for entrances to help loosen dirt particles from the soles of shoes. The loosened dirt falls between the gaps of the surface grid under the mat and is not spread indoors. The cleaning characteristics of the mat are good.

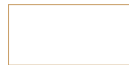
The flexible design of the ENTRANCE mat also allows it to be used for covering uneven floor surfaces. The mat does not make any disturbing noises even when it is moved frequently as a result of the elastic plastic frame.

USES

entrances - vestibules



TECHNICAL DETAILS / ENTRANCE



W1800 x L5000 mm

3 STANDARD COLOURS



Material:	pvc
Surface:	roughened
Thickness mm:	14,5
Weight kg/m ² :	7,9
Use temperature °C:	-30 - +70
Non-slip surface:	
DIN 51097	C >34*
DIN 51130	R12 31,8

Standard width: 1800mm. 600, 900 and 1200mm are supplied on demand.

Special colours and sizes are supplied on demand.



BRUSH ENTRANCE MAT

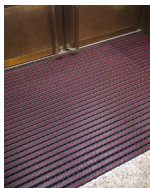
The Finnish BRUSH mat is a durable, plastic framed dust control mat for indoor and outdoor use. The BRUSH mat is best suited to entrances of public premises, commercial and industrial properties, commonholds and shopping centres.

The BRUSH mat's 20mm wide brush sections and the surface grid of the mat frame help loosen dirt particles from the shoe soles. The loosened dirt falls between the gaps of the surface grid under the mat and is not spread indoors. The cleaning abilities of the mat are excellent.

The flexible structure of the BRUSH mat also enables it to be used for covering uneven floor surfaces. The mat does not make any disturbing noises even when it is moved frequently as a result of the elastic plastic frame.

USES

entrances - vestibules

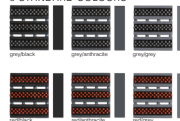


TECHNICAL DETAILS / BRUSH



W1800 x L5000 mm

6 STANDARD COLOURS



Material:	pvc
Mat frame	
Material:	pe-pvc / nylon
Brush profile	
Surface:	roughened/brush
Thickness mm:	20
Weight kg/m ² :	12
Use temperature °C:	-30 - +70
Non-slip surface:	
DIN 51097	C >34*
DIN 51130	R12 31,8

Standard width: 1800mm. 600, 900 and 1200mm are supplied on demand.

Special colours and sizes are supplied on demand.



FABRIC ENTRANCE MAT

The Finnish FABRIC mat is a durable, plastic frame dust control mat for indoor use. The FABRIC mat is best suited to entrances of public premises, commercial and industrial properties, commonholds and shopping centres.

The 20mm wide fabric profiles of the FABRIC mat together with the surface grid of the frame loosen dirt particles and dry moisture from the shoe soles. The loosened dirt falls between the gaps of the surface grid under the mat and is not spread indoors. The fabric strips dry moisture from shoe soles. The drying characteristics of the mat are excellent.

The flexible design of the FABRIC mat also allows it to be used for covering uneven floor surfaces. The mat does not make any disturbing noises even when it is moved frequently as a result of the elastic plastic frame.

USES

entrances - vestibules

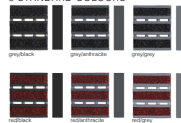


TECHNICAL DETAILS / FABRIC



W1800 x L5000 mm

6 STANDARD COLOURS



Material:	pvc
Mat frame	
Material:	polyamide fibre
Fabric strip	
Surface:	roughened/fabric
Thickness mm:	14,5
Weight kg/m ² :	7,9
Use temperature °C:	-30 - +70
Non-slip surface:	
DIN 51097	C >34*
DIN 51130	R12 31,8

Standard width: 1800mm, 600, 900 and 1200mm are supplied on demand.

Special colours and sizes are supplied on demand.



SEIFTI DOORMAT

The Finnish SEIFTI doormat is a stylish and durable choice for a door entry. The mat comes in three sizes (S, M and L) which are suitable for most door widths. It's easy to cut the mat to the desired size.

Mud and dirt comes off easily due to the grid mat's structure and rough surface and inconspicuously hides it by the door entrance and is not spread indoors.

USES

door mat



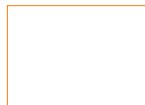
TECHNICAL DATA / SEIFTI



W600 x L4000 mm



W900 x L6000 mm



W1200 x L8000 mm

2 STANDARD COLOURS



black grey

Material:	pvc
Surface:	roughened
Thickness mm:	14,5
Weight kg/m ² :	7,8
Use temperature °C:	-30 - +70
Non-slip surface:	
DIN 51097	C >34*
DIN 51130	R12-31,8

Special colours and sizes are supplied on demand.



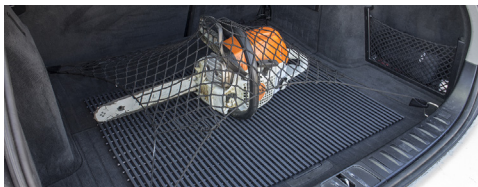
UNIVERSAL

UNIVERSAL MAT

The Finnish UNIVERSAL mat is a clear and sustainable choice for hobby, work, home and leisure needs. The mat can be used for a wide range of purposes due to the ease of adjusting and cutting.

USES

Work stations - outdoor summer kitchens - boats - bathrooms entrances
car boot covers - surface for reducing jolting of machinery and equipment



TECHNICAL DETAILS / UNIVERSAL



W600 x L750 mm

COLOUR



Material:	recycled pvc
Surface:	roughened
Thickness mm:	11
Weight kg:	1.9
Use temperature °C:	-30 - +70
Non-slip surface:	
DIN 51097	C >34"
DIN 51130	R12 29,5

Special colours and sizes are supplied on demand.



PROSTAND

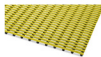
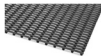
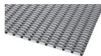
WORK STATION MAT

The work station mat PROSTAND is a secure choice for work stations where employees stand most of the time as one individual element or in larger numbers for larger work stations. The double flexibility of the grid structure and the optimal material make the work station mat PROSTAND a very ergonomic, well-being product for work, and the stepping surface is always dry even at a wet work station.

PROSTAND work station mats are available in three different flexibility forms (WARM, NORMAL and COLD). The right mat should be chosen according to the temperature of the work station so that the optimal flexibility and ergonomic nature of the mat are maintained. The COLD mat sustains its flexibility down to -30 Celsius degrees; the WARM mat up to as much as +80 degrees Celsius.

USES

Surfaces to stand on - work station mats



WARM

warm spaces

NORMAL

normal temperature spaces

COLD

cold spaces



TECHNICAL DETAILS / PROSTAND



W900 x L10000 mm



W900 x L600 mm

3 STANDARD COLOURS



Material: pvc mixture

Surface: roughened

Thickness mm: 12

Weight kg/m²: 4,6

Use temperature °C:

WARM +30 - +80
NORMAL +05 - +30
COLD -30 - +5

Non-slip surface:

DIN 51097 C >34*
DIN 51130 R12 29,5

Special colours and sizes are supplied on demand.

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