

Adhesive mat for soles of shoes and hand trucks.

STEP-MAT® series

POINT

- 1 The adhesive mat for soles of shoes that can be used repeatedly by wiping with water.
- 2 Remove contaminants of soles of shoes 90% or more. (When stepping three times on the mat.)
- 3 Antibacterial and antifungal agents were mixed and the mats prevent breeding of bacteria.
- 4 Equivalent to flame retardant standard UL94 V-2.

Image for use



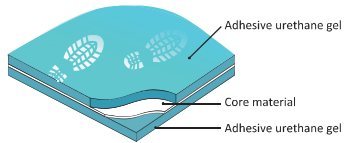
In front and behind of clean room.

Also hand truck under 100kg be OK.

Soft gel fits the soles of shoes, and catch the dusts.

For wash basin / air shower / dressing room

Structure (There are protective films on both sides of the product.)



The thick and soft gel fits the uneven surface of the soles of shoes, and remove fine dusts firmly. In addition, it does not need double sided tape to install, so it is possible to install as it is.

*If you install the mat to rough surface, please install stainless steel plate to the floor and then install the mat on it.

How to clean [Check the video](#)



Please clean the mats with water or our special detergent when the adhesive becomes weak. Then adhesive force will return to normal after cleaning and can be used repeatedly.

*We recommend to increase the number of cleaning or area of mats if traffic is a lot. Then the effect persists.

How to install → P.8

Test of removal rate [Check the details](#)

Peeling type of mat does not remove about 40% of dust and grime, so dusts may move with the soles of shoes. While STEP-MAT can remove 90% or more.

! ATP (+AMP) Wipe inspection

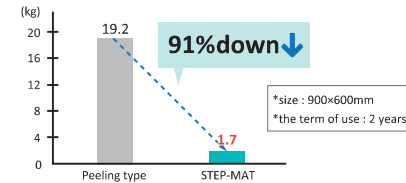
STEP-MAT	Peeling type of mat
90% or more	about 60%

*Lumitester is made by Kikkoman.

*This result is confirmation test in-house. There is also the case that the same result can not be obtained.

Comparison of trial calculations of waste volume

It is an environmentally friendly product as the sheet that is turned over does not become garbage.



*STEP-MAT is used repeatedly for 2 years. The peeling type is purchased the same product for 2 years after using.

*It is referenced only the weight of the product itself. The weight is an actual measured value and not a guaranteed value.

Caution

Precautions for use

■ **Not suitable for outdoor use nor at delivery entrances directly from outside as ultraviolet light and heat will damage the urethane material. We recommend indoor use.**

- Do not pass by wet or oily tire because it is slippery when the floor and mat are not dried.
- When hand trucks pass, any objects such as pallets stuck to the mat or tires rotate on it may cause damage.
- Please install a stainless steel plate to rough floor like a concrete because the mat is installed by self-adhesive of gel.
- It is suitable for coating or resin floors to install, but there is a case that it is difficult to install to flat floors depending on materials. Please check with a mat sample before installation. (*Please peel off the mat from corner and slowly because it may peel off the floor depending on material.)
- Avoid installing on floors containing a lot of soft PVC or plasticizer.
- If you care the step of the mat, please use Aluminum slope (P.11).

Required size and indication of use

It is possible to use for 2-3 years. (Depending on the operating environment and frequency of use.)

STEP-MAT®



Remove fine dust and grime from soles of shoes. It is possible to use repeatedly by wiping with water.

STEP-MAT® 3mm thick

Thin type for using in front of hinged door.

Part Number	Size (mm)	Thickness (mm)	Color
SM01-11001	900×600	3.0	Blue green
SM01-11002	1200×900		
SM01-11003	895×450		

*SM01-11001 and SM01-11003 are compatible with Under-mat (P.11).

STEP-MAT® 6mm thick

Thicker type fits the uneven surface more.

Part Number	Size (mm)	Thickness (mm)	Color
SM01-11004	900×600	6.0	Blue green
SM01-11005	1200×900		

CHECK

Custom-sized are also available, please contact us.

*Maximum size : 5000×1200mm

Recommended for beginners

STEP-MAT® 3 pieces set

The great deal set with the sponge mop and disinfectant cleaner (500ml).

Part Number	Size (mm)	Thickness (mm)	Details
SM01-11006	900×600	3.0	STEP-MAT, Sponge mop, Disinfectant cleaner
SM01-11007	1200×900		
SM01-11008	900×600	6.0	



Related products

Aluminum slope / Sponge mop / Disinfectant cleaner (P.11,12)

Check the video

