

13 Tips & Tricks for Proofing Threshold Gaps of Manual Swing Doors with the RodeXit WAVE Door Sweep

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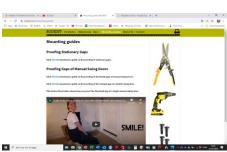
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The Video, the Mounting Guide, and Tips & Tricks

On $\underline{www.rodexit.com/mounting-guides\ y}$ ou can

- watch an instructional video
- download a mounting guide
- download Tips & Tricks for Installing RodeXit WAVE Door Sweeps with Mounting Strips
- download these tips & tricks

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The Best Tin Snips

If you use <u>straight</u> tin snips with <u>long</u> jaws when trimming the door sweep, it is

- · very easy to make perfectly straight cuts and
- possible to cut the door sweep in one go.





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Installation on Wooden Doors

When installing on a wooden door, you can get both hands free for driving in the screws if you as a makeshift measure attach the door sweep by means of staples:



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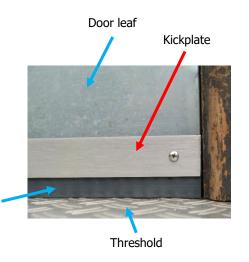
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Door sweep

If There is a Kickplate on the Door

The kickplate may be used as mounting strip:

- 1. Loosen the kickplate.
- 2. Tuck the door sweep in between the kickplate and the door leaf.
- 3. Retighten the kickplate.



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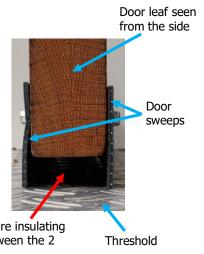
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Installation on Either Side

Installation of the WAVE door sweep on either side of the door is an extremely good idea because:

- It will considerably improve the insulating properties of the door.
- The extra cost will usually be more than compensated by saved heating and/or cooling costs.
- It will increase the protection against rodents and other pests.



Still and therefore insulating air trapped between the 2 door sweeps

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Very High Rodent Pressure



If the rodent pressure is very high, it should be considered to increase the rodent protection by installing door sweeps on either side of the door.

You can also increase the rodent protection by applying two layers of door sweep on the same side of the door.

If you do that, remember to align the waves of the 2 layers when trimming the door sweeps.

2 door sweeps = double protection





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On the Push Side or on the Pull Side?

There are side gaps on the the pull side of a swing door.

There are no side gaps on the push side.







<u>Therefore</u>, installing a door sweep on the push side gives tighter proofing than installing on the pull side.

Photos by Sergey Nemykin / Industrial Pest Elimination

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Protection Against Colliding Pallet Jacks

Pallet jack drivers often drive into the push side of a door in order to force it open.

That may damage the door and any door sweep mounted on the door.

Therefore, when installing on the push side of a door you should consider protecting the door and the door sweep with a kickplate if there is pallet jack traffic through the door.

You can use the kickplate as mounting strip when installing the door sweep.



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Heavily Slanting Thresholds

It is no problem if the threshold slants <u>upward</u> away from the hinged edge of the door leaf.



If on the other hand it slants <u>heavily downward</u> away from the hinged edge of the door leaf, you should consider using a brush door sweep instead of the WAVE door sweep.





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How to Satisfy Special Aesthetical Requirements

If the door sweep doesn't satisfy the aesthetical requirements, you can use a carpet trim of the angled flat bar type as good-looking mounting strip:



For more details see "Tips & Tricks for Installing RodeXit WAVE Door Sweeps with Mounting Strips". It can be downloaded from www.rodexit.com/mounting-guides.

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Beware of Flush Bolts

Some doors are equipped with a flush bolt.

Take care not to hit such flush bolts with your screws.



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Very Uneven Thresholds

If the threshold is so uneven that there will be substantial gaps under the WAVE door sweep, the threshold should be repaired before installing the door sweep.

Though it is not the best solution, you can as an alternative supplement the WAVE door sweep with a brush door sweep that conforms better to uneven surfaces.

The brush door sweep may be installed on one side of the door leaf while the WAVE door sweep is installed on the other side.

The brush door sweep may also be installed on the same side as the WAVE door sweep. In that case the brush door sweep can be used as a mounting strip when mounting the WAVE door sweep.

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Monitorization

Door sweeps of all kinds should

- at regular intervals be monitored for maintenance needs and
- be fixed or replaced if they are seriously compromised for example due to pallet jack collisions or severe rodent attacks.



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You can find more interesting information about the RodeXit products on www.rodexit.com

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