Unauthorized approval. In case of doubt the Danish approval is valid

Teknisk Godkendelse til Anvendelsen Nr. TGA.2022/007

Issued: 2023-10-20
Expire: 2026-04-01

MATERIAL OR CONSTRUCTION:
Rat barrier intended for doors and gates

Designation:
Raxit Seals - Rodent Barrier

PREPARED FOR
Raxit Seals ApS
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2840 Holte
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www.raxit.dk

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MARKING:
The materials used in the construction of the system must be supplied in packaging that is labeled in a way that allows for clear identification.

NOTES:
This documentation only addresses the product's use as a rodent barrier on doors and gates as described in this TGA.

The rodent barrier has a certain water-resistant effect, but it has not been tested, documented, or evaluated in this TGA.

This TGA replaces the previous TGA:
- Raxit TGA, dated 2023.04.27

DESCRIPTION:
Raxit Seals rodent barrier is a thermoplastic vulcanized (Santoprene TPV) seal with embedded horizontal 1mm acid resistant stainless-steel wires, which acts as a rodent barrier.

Note:
All Raxit Seals' products have corrugated stainless-steel wires, which are embedded in the soft TPV material, Santoprene.

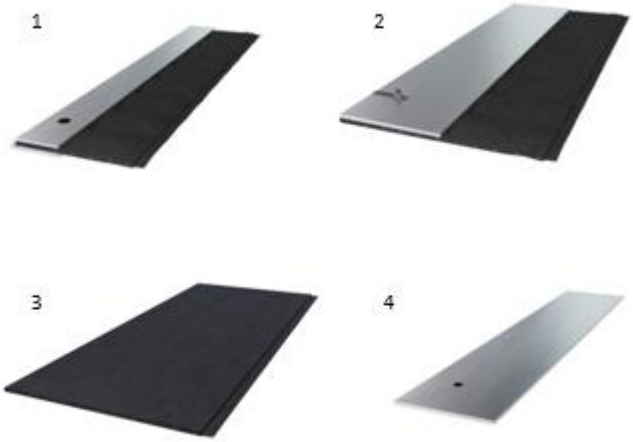
The corrugated construction of the steel wires ensures a stable and safe retention of the steel wires, for example when the Raxit Seal is posed with frictional/twisting movements (e.g., under a door).

The TPV Seal is either pre-assempled with a steel/aluminum carrier or as a "stand alone" seal, where a steel/aluminum carrier is retrofitted.

Typer:
'Raxit Ready to use',
'Raxit Door Seal',
'Raxit Door Seal and Shielding strip assembled' and
'Raxit Shielding Strip'

All in different lengths, but all with a free 'seal height' of 20, 30 or 40mm.

Raxit Seal's rat barrier can be installed horizontally on hinged doors as well as folding, sliding, revolving doors and hinged gates as well as tilting and hinged gates.



Figur 1

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Raxit Seals' rodent barrier is constructed as follows:

- Thermoplastic Vulcanized (Santoprene TPV) seal/band.
- Embeddeed 1mm acid resistant stainless-steel wires.
- 3.2 mm acid resistant stainless steel/aluminum carrier

List of products included in Raxit Seals rodent barrier: See table 1

Product	Description	No. on figure 1
Raxit Seals		
Raxit Ready to use	Length 1m or 3m. TPV seal with pre-assembled steel / aluminum carrier, and free 'seal height' of 20, 30 or 40mm.	**1**
Raxit Door Seal and Shielding strip assembled	Length 1m or 2.37m. TPV seal with pre-assembled steel carrier, and free 'seal height' of 20 or 30 mm.	**2**
Raxit Door Seal (corrugated)	Length 1m - 25m TPV tape intended for retrofitted steel / aluminum carrier.	**3**
Raxit Shielding Strip	Length 1m or 2.37m. Steel carrier intended for mounting as carrier for the Raxit Door Seal.	**4**

Table 1: Products included in Raxit Seals TGA

Properties	Result
Raxit Seals Rodent Barrier	Secure

Table 2: Properties of Raxit Seals rat barrier

Documentation of properties for Raxit Seals' rodent barrier is based on testing and assessment carried by the Danish Technological Institute. Rørcenteret test report no. 757848 dated 2017.06.27 and no. 139451-2 dated 2022.06.08.

APPLICATION:
Raxit Seals' rodent barrier is assessed to be suitable for installation on hinged doors, folding doors, sliding doors, revolving doors, hinged gates, tilting gates and sectional overhead doors.

In assembly, it is assumed that:

- The surface is made of non-organic material (e.g., concrete, asphalt, tiles, or similar).
- The surface must be flat and free of holes and indentations.
- The surface may vary a maximum of 5mm horizontally.
- Furthermore, the installation of the Raxit Seals rodent barrier must be carried out in the strict accordance with the installation manual of 2020.08.06.

CONTROL:
An agreement must be made with a recognized control body for a scheme to control:

1. That the composition of the Raxit Seals rodent barrier remains in accordance with the DESCRIPTION.

2. That the marking is in accordance with the approvals "MARKING".

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