



Athmer Rainstop®

Barrier-free external door seals

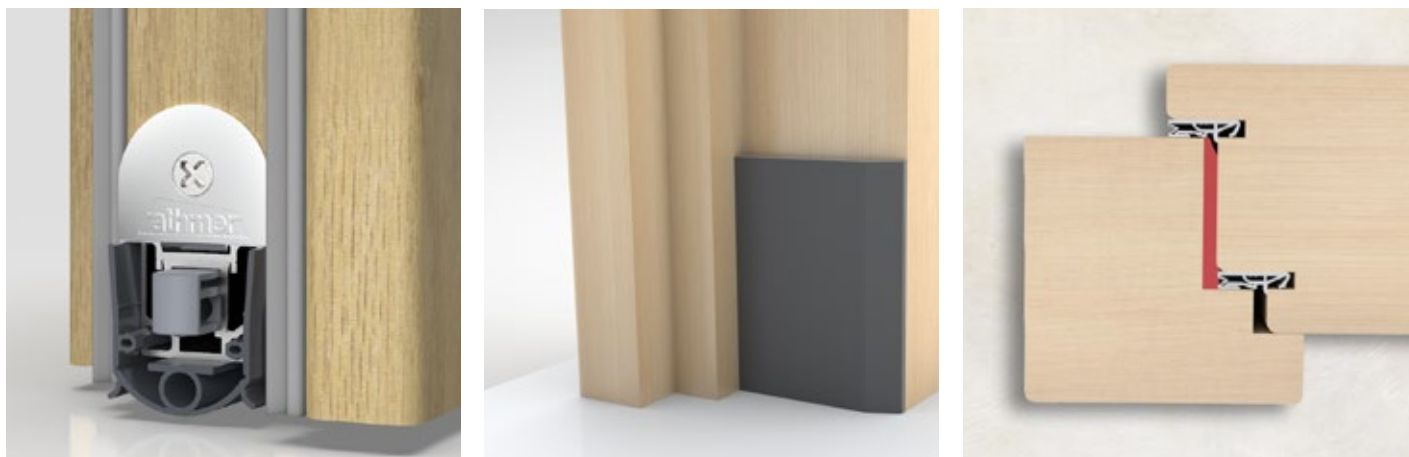
For Athmer, the optimum operating comfort of doors has traditionally been at the top of the agenda in product development. Today, we are experiencing that the requirements for barrier-free planning, construction and living are becoming increasingly important. However, despite the zero threshold and barrier-free access, especially on outside doors, neither wind, driving rain or noise are allowed to penetrate the interior.

With the new Athmer Rainstop® external door seal, Athmer is bringing a door seal onto the market that has been proven to meet all of the above-mentioned requirements.

For timber doors, the sealing system is available as a set with a suitable corner solution. The corner connection consists of a special water-repellent EPDM foam and can be cut to various rebate depths and geometries without any problems and in the shortest possible time. The self-adhesive foam parts can be stuck into the door frames without any unnecessary drying times.

A frame gap of three to six millimetres is thus effectively covered without any further adjustment of the seal and the door is protected against driving rain on all sides.

Athmer Rainstop® is threshold-free and therefore scores points not only visually, but also offers maximum accessibility.



Zero means zero

Athmer Rainstop® stands for certified quality: the renowned ift Rosenheim certifies the new sealing system's resistance to driving rain, resistance to wind load and excellent sound reduction values up to 51dB. Furthermore, Athmer Rainstop has successfully passed salt spray testing by the MPA NRW.

Athmer Rainstop® is based on the technology of the well-known and proven STADI-L series for system doors and therefore bears the Ü-sign of compliance. The sealing system is certified as barrier-free according to DIN 18040.

System door manufacturers can adapt Athmer Rainstop® individually, according to the geometry of their aluminium, plastic or steel door in corner areas - each profile door manufacturer requires their own solution, depending on the position of the seal and the hinge geometry.

We bring competence and experience to the table in cooperation and, together with the manufacturers, develop solutions that provide the highest tightness against wind, driving rain and noise - with minimal cost and effort.

In individual cases, additional measures such as rain guards, sanding brushes and drainage options in the threshold area can be taken into account and checked.



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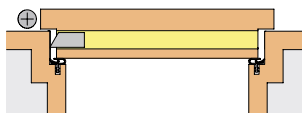
Athmer Rainstop® L-24/20 WS

Fast and reliable installation

- Sound reduction up to 51 dB
- Suitable for DIN L/R
- For doors opening outwards and inwards
- Automatic height adjustment
- Set-up for Ø10mm flush bolt optional
- Optional set-up for flush bolt
- No tools needed for adjustment



Actuation



Technical data

Width	Height	24 x 20 mm
Actuation		Single
Sealing profile material		Silicone, self-extinguishing
Travel		16 mm
Min. length		230 mm (cannot be shortened)
Standard lengths		900, 975, 1,050, 1,125, 1,200, 1,275, 1,350, 1,425 and 1,500 mm
Maximum length		2,000 mm
Can be shortened by		150 mm
Article number		1-955
Accessories (included in delivery)		Art. no. 5475 including stainless steel press plate

