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item New Product September 2009 - Door Stop Seal 8

Enclosure of manufacturing processes and particularly the doors thereof are subject to high sealing requirements. With the new Door Stop Seal 8, item offers the possibility to reliably seal doors and safely prevent nuisances - such as emissions and noise - from escaping.



The Door Stop Seal 8 can be used for frame structures such as doors or lids of Line 8 of the modular MB Building Kit System. It forms a stop in the door gap which seals it by means of an elastic lip seal. The Door Stop Seal is fitted in the Profile 8 groove facing the door and stops the door leaf flush with the profile's outer face. It is suitable for doors made of Profiles 6 or 8 with a door gap all-round. When used in conjunction with locks or hinges from the range of accessories of the MB Building Kit System, they ensure an efficient sealing of door constructions.

Not only does the Door Stop Seal provide a stable clamp fastening of the rebate strip in the profile groove, but it also allows to retard the contact between the seal and the door. The most interesting feature of the seal is its open core. The door only comes in sealing contact with the frame shortly before it reaches the closed position. This is an efficient solution to obtain a smooth-moving door without grinding seal.

The item Industrietechnik GmbH from Solingen is the developer and supplier of the MB Building Kit System, which provides individual solutions for the manufacture of industrial production equipment. The System focuses on aluminium profiles, harmonising fastening technology and diverse functional components.