

# **ALIGA-Rapida** ***Insect-Protect***

Rapid action door for protection against insects



Fast – air-permeable – insect-proof.

Air exchange without insect risk!



Find out more at [www.aliga-tor.de](http://www.aliga-tor.de)

# The ALIGA-Rapida *Insect-Protect* offers you good technology at a fair price!

Do you have too much heat in your production halls?

Do your doors need to remain closed to prevent insects from entering?

Then don't miss out on the advantages of the ALIGA-Rapida *Insect-Protect rapid action door*

## Your advantages in detail:

### Quick!

The ALIGA-Rapida-*Insect-Protect* has a powerful plug-on electric drive that enables an opening speed of up to 2.5 m/s. For safety reasons, the closing speed is max. 1.5 m/s. This means that the ALIGA-Rapida-*Insect-Protect* opens approx. 7 times faster than a conventional sectional door.

### Safe!

What opens and closes quickly must also be safe. The ALIGA-Rapida-*Insect-Protect* is therefore equipped with a safety light grid – monitoring height of 2500 mm – as a closing edge safety device.

### Robust!

Depending on the customer's wishes, the door leaf of the *Insect-Protect* can be completely or partially equipped with our special "Air-Flow" insect protection insert. Unlike conventional materials used, the "Air-Flow" is extremely hard-wearing and tear-resistant, making it ideal for use in a heavily frequented rapid action door.



### Air-permeable!

The 49% air permeability of the "Air-Flow" enables an ideal air exchange, which reduces the heat development in operating premises and prevents insects from entering.

The material-related transparency enables a clear view at all times and thus increases internal work safety.

All technical information without guarantee; subject to change without notice.

## Technical details

- Basic construction of lateral guide rails and steel support profiles. (also available in V2A stainless steel).
- Opening speed up to 2.5 m/s
- Closing speed up to 1.5 m/s
- Anti-crash system.
- Flexible door leaf finish.
- Electric drive with frequency converter and emergency stop button.
- OPEN – STOP – CLOSE membrane keypad.
- Closing edge protection by light grid (monitoring height 2500 mm).
- Various intermediate bar colours possible.
- Dimensions: Up to 5000 × 5000 mm possible.



ALIGA-TOR GmbH | Im Gewerbepark 7 | 49326 Melle  
Telephone: +49 54 22 / 92 10 7-10 | Fax: +49 54 22 | 92 10 7-11  
Email: [info@aliga-tor.de](mailto:info@aliga-tor.de) | Website: [www.aliga-tor.de](http://www.aliga-tor.de)