Installation instructions

DUPLEX

Installation steps



1. Fastening to stud wall frame members

Fastening of membranes to metal frame members on stud wall and ceiling structures. Roll out DUPLEX and rub firmly onto the subsurface using PRESSEIX



2. Cut the liner with a utility knife



3. Remove the liner



4. Roll out the membrane

... and press it onto the adhesive tape. Stick the membrane in place, ensuring that there are no folds or tension.



5. Rub using the PRESSFIX application tool to secure



6. DUPLEX is also available in a width of 4 cm

General conditions

IMPORTANT INFORMATION

- Double sided, reinforced and thin for ease of application, maintaining optimum water shedding on cascading layers of WRB.
- It must be used when applying pro clima membranes to steel structures.
- Particular attention should be paid to the application note below

PRODUCT DESCRIPTION



Installation instructions DUPLEX General conditions

DUPLEX is a double-sided fixing tape for connecting overlaps, end laps and other connections on WRB membranes. It is an essential part of the installation process of WRB and intelligent air barrier systems on steel structures.

WEATHER EXPOSURE

This product is not designed to be directly exposure to UV or in direct contact with cladding or facades. The product is suitable for internal and external use but should be protected from UV in service.

APPLICATION NOTE

This product should be applied using the pro clima PRESSFIX tool to activate the pressure sensitive adhesive and guarantee long-term durable adhesion. Duplex is not considered the sole fixing method for WRB and intelligent air barriers on steel structures, but it is a temporary fixing until mechanical fastening is achieved. It is suitable as a permanent bond to hold overlaps and end laps of membranes when installed as per the pro clima application note, and the membrane is fixed with suitable mechanical fastening methods.

© 2024 Pro Clima New Zealand. All rights reserved. The trademarks in this document are registered to Pro Clima or one or more of its affiliates.

The information provided in this document is based on practical experience and current knowledge and was correct at the time of publication. Pro Clima reserves the right to change technical details as developments occur and improvements are made to our products.

Pro Clima recommends reviewing the latest technical data on the www.proclima.co.nz [https://www.proclima.co.nz] website to ensure the most current document version.

PRO CLIMA NEW ZEALAND

Upper North Island: 09 892 9900 [tel:006498929900] Lower North Island: 04 589 8460 [tel:006445898460] South Island: 03 327 4925 [tel:006433274925]

Technical: support@proclima.co.nz [mailto:support@proclima.co.nz] General: welcome@proclima.co.nz [mailto:welcome@proclima.co.nz]

0800 PRO CLIMA (776 254) [tel:0064800776254]

