



DUPLEX is an all-purpose double-sided tape, ideal for permanent bonding of overlaps and end laps of weather resistive barrier (WRB) membranes. It is also suitable for temporary fixing of SOLITEX EXTASANA®, SOLITEX MENTO®, INTELLO® air barrier membranes and other WRB membranes to steel structures, prior to mechanical fastening. It is flexible, easy to cut, and has a simple to remove release paper, ensuring maximum productivity during installation. DUPLEX is re-enforced with a scrim allowing it to remain thin, avoiding thick layered material build ups while still providing easy application.

- ✓ Strong adhesion for maximum holding strength
- ✓ Double sided for bonding layers
- ✓ Thin and flexible for ease of application
- ✓ Can be applied to cold surfaces
- ✓ Re-enforced for extra durability





Technical Data

Adhesive	Special acrylate adhesive
Carrier Material:	Plastic
Release Material:	Silicone-coated PE film
Temperature resistance:	Long term -40 °C to 90 °C
Installation Temperature:	above -10 °C
UV stability and outdoor exposure:	indoor and outdoor use without direct UV
Colour:	Transparent - blue
Storage:	cool and dry

IMPORTANT INFORMATION

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

PRODUCT DESCRIPTION

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 to 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 as 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 pro clima application note and the membrane is fixed with suitable mechanical fastening methods.

Delivery Form

ID CODE	LENGTH	WIDTH	QTY
1AR03071	80 m	25 mm	Pack of 10



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