



# pro clima KALFEX mono/duo

## Cable Sealing Grommet

KALFEX mono/duo are airtight and weathertight sealing grommets made of strong and flexible EPDM with an integrated adhesive flange. KALFEX is a beneficial component of all air barrier and weather resistive barrier systems. It is compatible with membranes, underlays as well as rigid sheathings, rigid wall underlays and rigid air barriers (RAB). Strong, flexible, with integrated adhesive, and simple-to-remove release paper, ensures maximum productivity during installation. KALFEX provides an airtight and water-tight adhesive seal to the substrate and pressure seal around the cable, for excellent seals under all conditions.

- ✓ Airtight connection for the life of the building
- ✓ High quality EPDM, extremely flexible and elastic
- ✓ Long-term durability
- ✓ Suitable for penetrations in façades and roof linings



20 03 2020



### Your local support

1800 PRO CLIMA (776 254)

Technical: [support@proclima.com.au](mailto:support@proclima.com.au) | General: [welcome@proclima.com.au](mailto:welcome@proclima.com.au)

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### Technical Data

|                                    |                                                                                 |
|------------------------------------|---------------------------------------------------------------------------------|
| Carrier material:                  | special fleece made from PP                                                     |
| Release material:                  | siliconised paper                                                               |
| Adhesive:                          | acrylic adhesive                                                                |
| Temperature resistance:            | long term -40 °C to +150 °C (EPDM)<br>long term -40 °C to +90 °C (TESCON® VANA) |
| Installation temperature:          | from -10 °C                                                                     |
| UV stability and outdoor exposure: | Indoor/outdoor                                                                  |
| Colour:                            | dark blue                                                                       |
| Storage:                           | cool and dry                                                                    |

### IMPORTANT INFORMATION

- KAFLEX mono sealing grommets for 1 cable, Ø 5 – 12 mm.
- KAFLEX duo sealing grommets for 2 cables, Ø 5 – 12 mm.
- Most suited to round power cables and data cables.

### PRODUCT DESCRIPTION

KAFLEX mono/duo is a cable sealing grommet which forms a valuable part of your air barrier system. Made from EPDM with a factory bonded polypropylene flange with acrylate adhesive it has excellent workability and adhesion for secure and permanent airtight seals where round cables penetrate membranes, and smooth, non-mineral surfaces.

### WEATHER EXPOSURE

This product is designed for use with external weather restive barriers (WRB) systems and internal air barrier systems & will handle some direct exposure to UV and still fulfil the intended use for air control. Cladding systems should be detailed to prevent direct sunlight onto the TESCON® VANA flange in service.

### APPLICATION NOTES

This product should be applied using the pro clima PRESSFIX tool to activate the pressure sensitive adhesive and guarantee a long-term durable seal.

The product is most suitable for circular cables providing best airtight seals. For flat cables consider KAFLEX post, TESCON® VANA or TESCON® PROFIL for optimum air tight seals.

| Delivery Form |         |        |        |     |          |
|---------------|---------|--------|--------|-----|----------|
| PRODUCT       | ID CODE | LENGTH | WIDTH  | QTY |          |
| KAFLEX mono   | 13628   | 145 mm | 145 mm | 5   |          |
| KAFLEX mono   | 13629   | 145 mm | 145 mm | 30  | big pack |
| KAFLEX duo    | 13633   | 145 mm | 145 mm | 5   |          |
| KAFLEX duo    | 13631   | 145 mm | 145 mm | 30  | big pack |



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