

Smartech Extrusion Range Double Glazed

The
smarter
choice by
design
Smartech

Lintel Head Extrusions
Bottom Sill Extrusions

SmartechTM
Moving spaces.

Lintel Head Extrusion

To seal the gap at the head of the opening, we offer a purpose made seal extrusion that has several advanced features:

- The extrusion allows the internal wall plaster to fit within the extrusion. This provides a professional finish inside and out. It comes in a matching powder coat finish.
- The extrusion suits either 16 or 35mm deep front pocket glazing.
- It is tested to AS2047 & AS4284 and NATA certified.
- Rubber seal has been added to conceal the fastening screws.
- It is fitted with a double sealing system which gives assurance that the sealing is adequate.



Bottom Sill Extrusion

There are a range of sill threshold extrusions to seal the gap under window or door, it depends on the wall construction and the application. Once again our threshold extrusions have several advanced features:

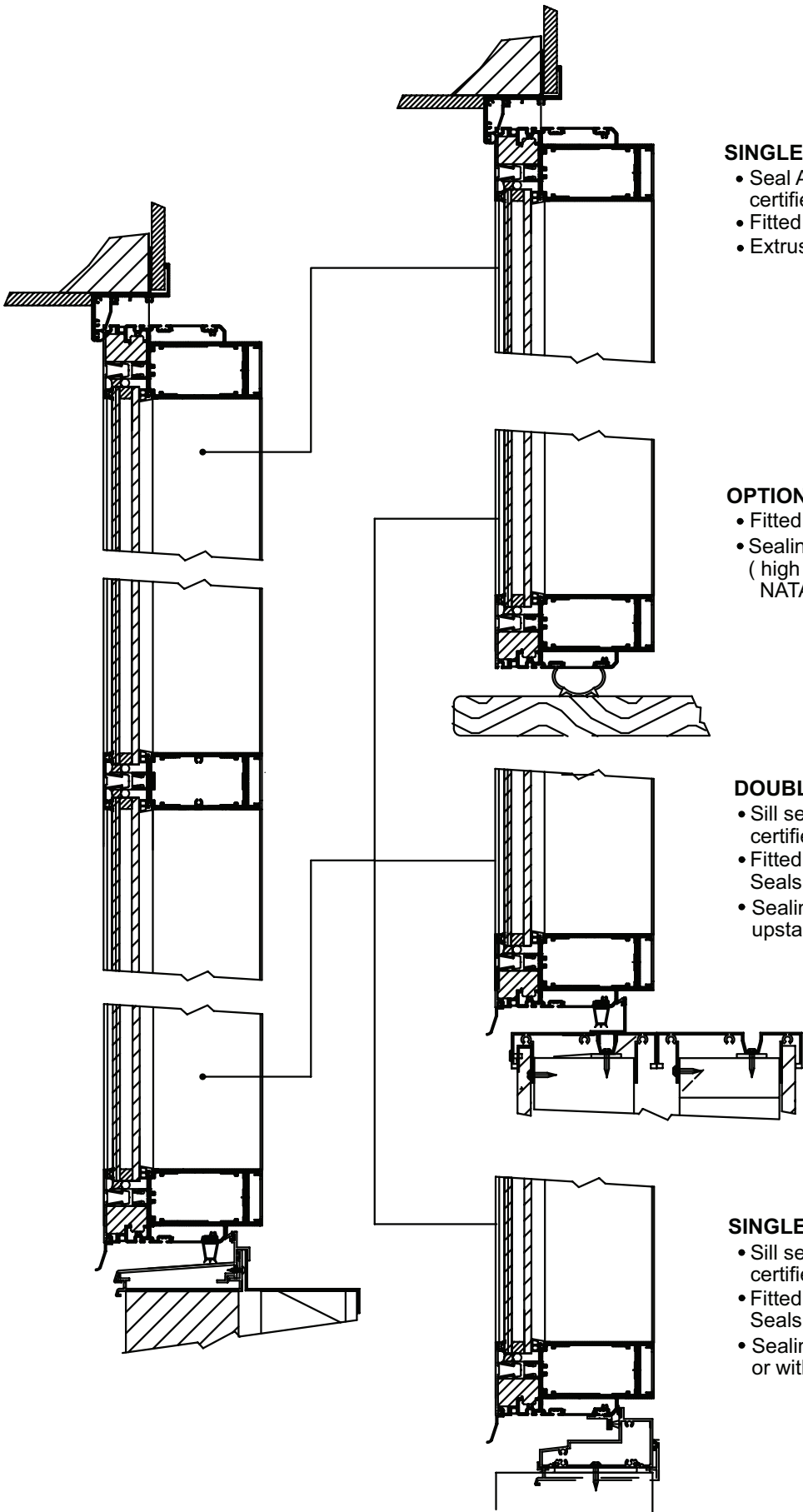
- For a double plastered wall construction, we have a flat threshold that allows the plaster to fit up within the extrusion providing a neat appearance both inside and out. Please refer to the photo below (AS2047).
- When window sealing is required to meet AS2047 (or AS4284) then this will result in the raised threshold being tested and NATA certified.
- Threshold has rubber seals incorporated and comes in a matching powder coat finish.
- Threshold incorporates a compatible sub sill with drain holes, concealed fastening and caulking as per standard industry practice.



Technical Details

Access technical details on the Smartech website

Smartech's technical data sheets and specification sheets are available on www.smartechdoorsystems.com.au. To access them, simply login or register onto Smartech's Trade Portal.



SINGLE PANE OR IGU LINTEL SEAL

- Seal AS2047 tested & NATA certified
- Fitted with Bulb & Sweep Seal
- Extrusion fits under lintel

OPTION : SERVERY COUNTER

- Fitted with Bulb Seal
- Sealing directly on top of Counter (high degree of sealing but not NATA Certified)

DOUBLE SKIN BRICK OPENING

- Sill seal AS2047 tested and NATA certified
- Fitted with Triangle and Sweep Seals
- Sealing against a Flat Threshold with upstand angle

SINGLE WALL OPENING

- Sill seal AS4284 tested and NATA certified
- Fitted with Neoprene and Sweep Seals
- Sealing against a Threshold with or without a Sub sill



Experience the other Smartech solutions

As we are in the business of the entire building envelope, there is a Smartech solution for almost any opening you can imagine. For further information about any Smartech products, please visit www.smartechdoorsystems.com.au, or if you have any questions, feel free to contact their sales department by phone on (03) 9747 9233, or send an email to sales@smartechdoorsystems.com.au.



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