

## FIRE TEST CERTIFICATE

The element of construction described below was tested by EXOVA Warrington Fire on behalf of EzyStrut Cable & Pipe Supports, in accordance with the stated standard and achieved the test result stated below. Refer to the reference test for more information.

**Referenced reports**  
20230927-FRT220362 R1.0

**Test Standard**  
AS/NZS3013:2005

**Description of Tested Product**  
EzyStrut N2 Cable Ladder

**Support Type**  
Vertical, channel and sleeve mounted

### Results Table

| Product | Load (kg/m) | Support Span (m) | Width                            | Classification |
|---------|-------------|------------------|----------------------------------|----------------|
| N2      | 50          | 1.5              | 150mm<br>300mm<br>450mm<br>600mm | <b>WS5X</b>    |

For full description of test specimens refer referenced test reports.

**Testing Authority** Exova Warringtonfire Aus Pty Ltd

**Address** Unit 2, 409-411 Hammond Road, Dandenong VIC 3175

**ABN** 81 050 24 524

**Supplier** EzyStrut Cable & Pipe Supports (A Division of Korvest Ltd)

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**Website** [www.ezystrut.com.au](http://www.ezystrut.com.au)

**Authorisation**



Stephen Taubitz  
General Manager  
EzyStrut Cable & Pipe Supports



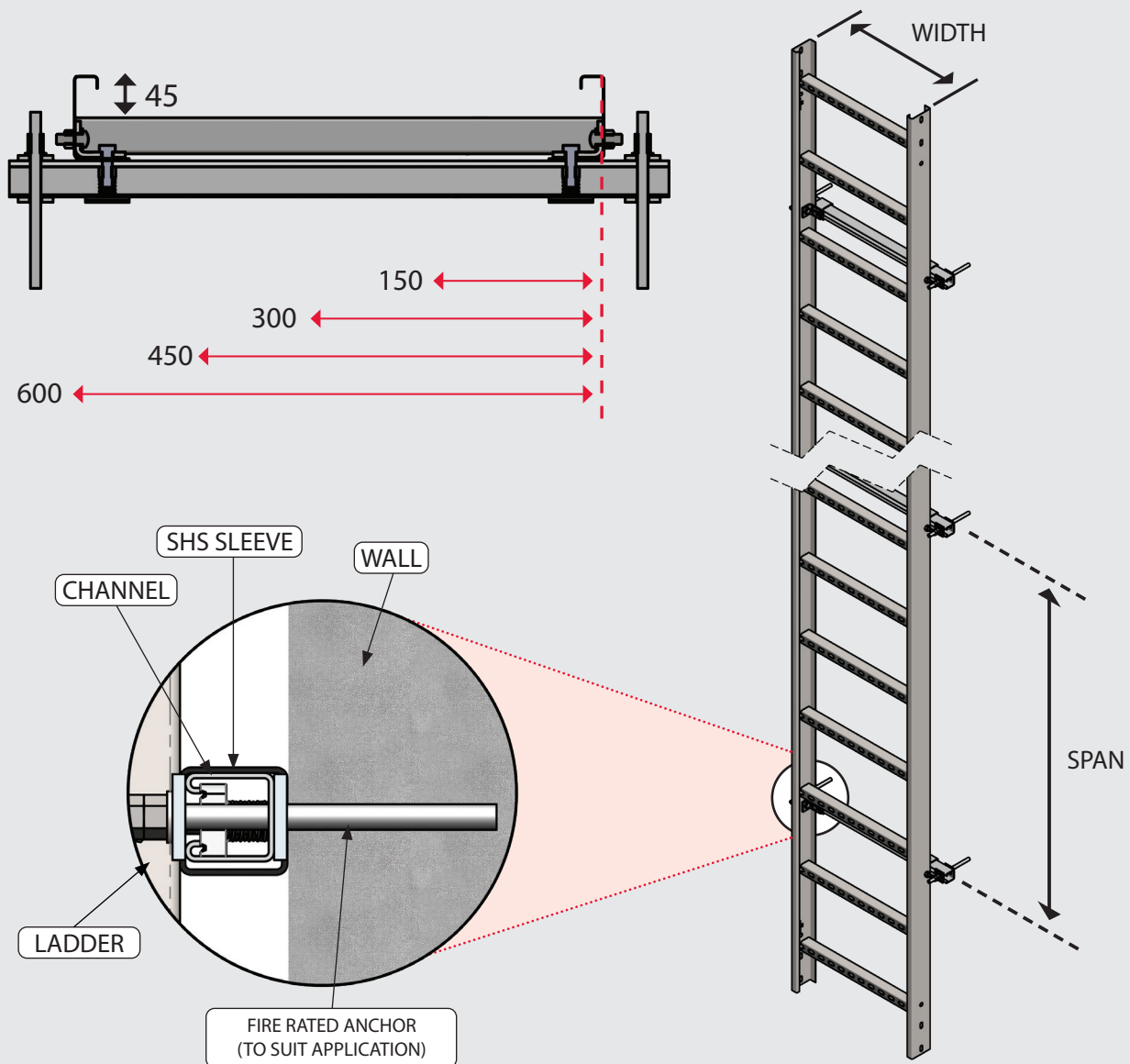
Brenton Davey  
Engineering Manager  
Korvest Ltd

#### LOOK FOR THE EZYSTRUT FIRE RATED TO AS/NZS3013:2005 LOGO.

It's a sure sign your cable management solution is designed in Australia, independently tested to meet Australian and New Zealand fire safety standards, and has been selected from Australia's widest range of fire rated products.

AS/NZS3013:2005  
**FIRE RATED**  
CABLE SUPPORT SYSTEMS

# FRN2V FIRE RATED NEMA 2 VERTICAL (CHANNEL & SLEEVE MOUNT)



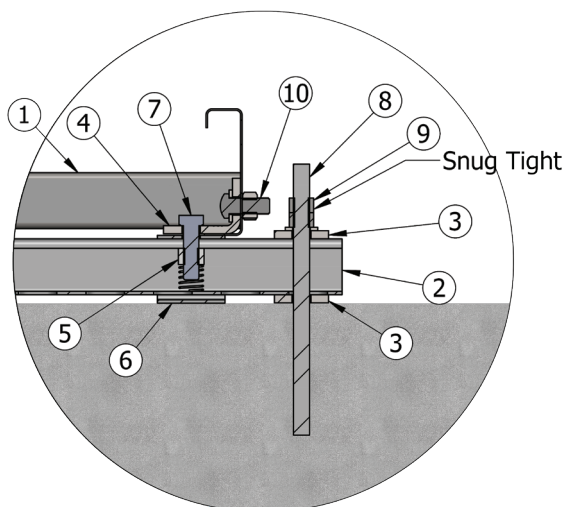
| Load<br>(kg/m) | Support<br>Span (m) | Width<br>Options                 | Length<br>Options |
|----------------|---------------------|----------------------------------|-------------------|
| 50             | 1.5                 | 150mm<br>300mm<br>450mm<br>600mm | 6m                |

EzyStrut will supply a tailored kit solution based on your selection from the load, width, length and tier options listed in the table above, as well as the overall length required.

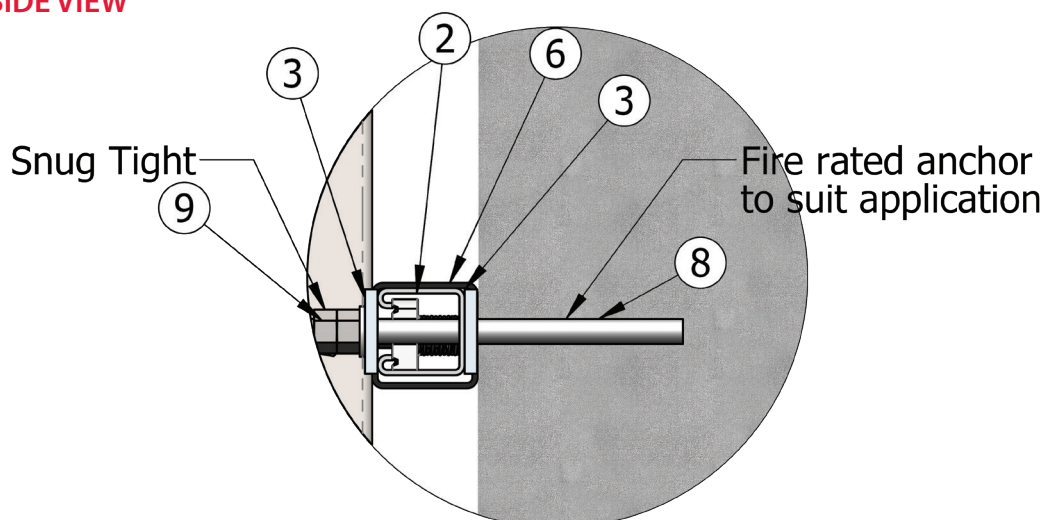
**To ensure AS/NZS3013:2005 compliance, all ladder must be installed with the included splice plates, hold downs, channel, sleeve mounts and fasteners, according to the recommended support span.**

# INSTALL GUIDE: FRN2 LADDER (VERTICAL - CHANNEL & SLEEVE MOUNT)

## TOP VIEW



## SIDE VIEW



## KEY:

**EzyStrut** AS/NZS3013:2005  
Cable & Pipe Supports **FIRE RATED**  
CABLE SUPPORT SYSTEMS

|   |                                |    |   |
|---|--------------------------------|----|---|
| 1 | FRN2 Ladder                    | 6  | LV109SHS50 Strut Sleeve                 |
| 2 | E1000S Channel (cut to length) | 7  | HS1240 Hex Screw                        |
| 3 | E1064 Flat Fitting             | 8  | Fire Rated Anchor (to suit application) |
| 4 | E1068 Angle Fitting            | 9  | HN12 Hex Nut                            |
| 5 | E1010 Channel Nut              | 10 | FK1230 Fascia Kit                       |

This document is for installation guidance only, it should not be used as proof of conformance. All fire rated systems should be installed according to the originally quoted load ratings and support spans. Please contact EzyStrut for further information regarding compliance to the AS/NZS3013:2005 standards.