# 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**
28227500.1, FAS210096, and FRT200475.

**Test Standard**
AS/NZS3013:2005

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

**Support Type**
Cantilever Bracket

## Results Table

| Product | Load (kg/m) | Support Span (m) | Width | Classification |
|---------|-------------|------------------|-------|----------------|
| N2 | 4 | 3 | 150mm 300mm 450mm 600mm | WS5X |
| | 8 | 2.5 | | |
| | 20 | 2 | | |
| | 50 | 1.5 | | |

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) |
| **ABN** | 20 007 698 106 |
| **Head Office** | 580 Prospect Road, Kilburn SA 5084 |
| **Phone** | +61 8 8360 4550 |
| **Website** | www.ezystrut.com.au |
| **Authorisation** | |

Stephen Taubitz
General Manager
EzyStrut Cable & Pipe Supports

Brenton Davey
Engineering Manager
Korvest Ltd

# FRN2CB FIRE RATED NEMA 2 CABLE LADDER ON CANTILEVER
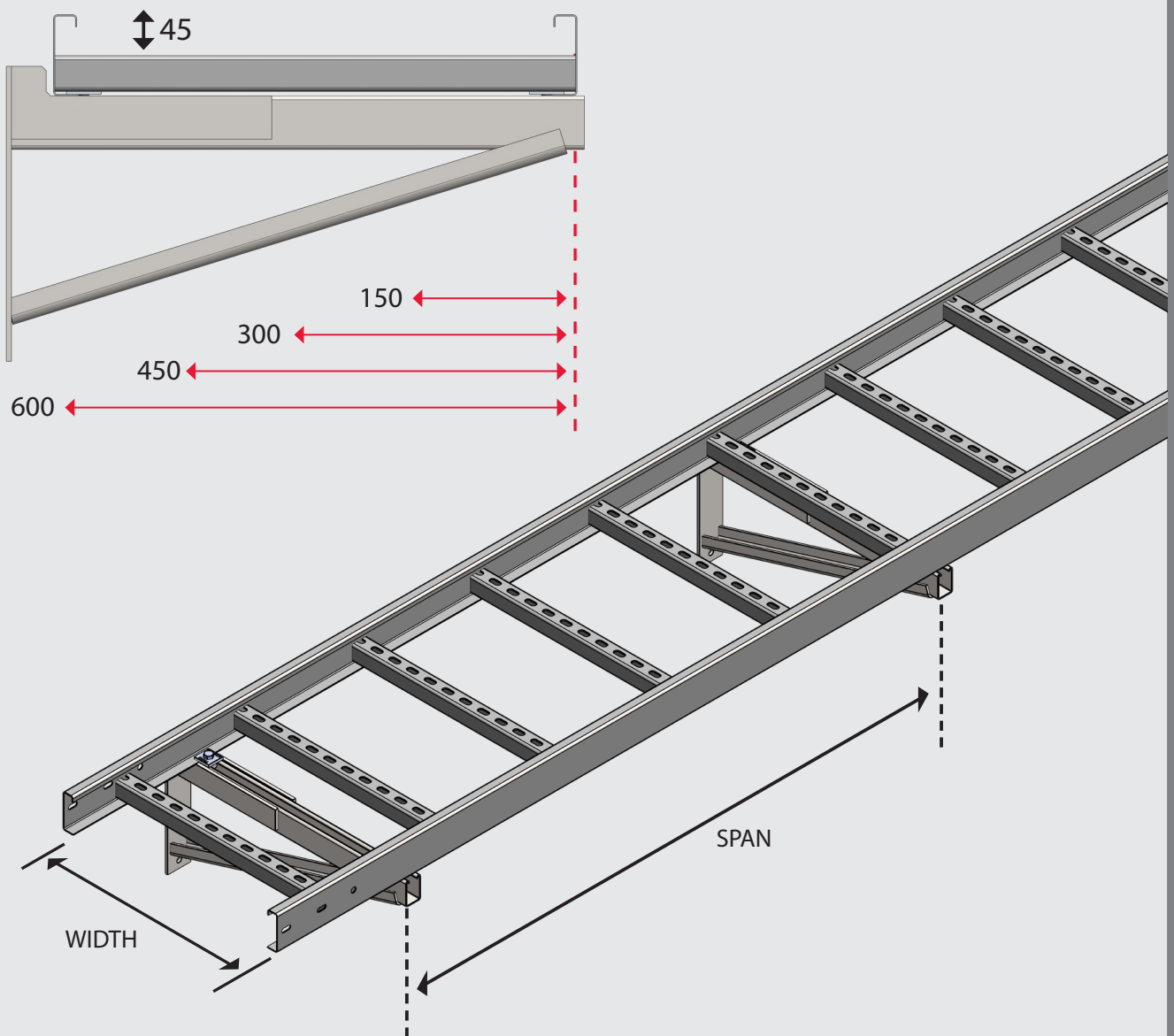


| Load (kg/m) | Support Span (m) | Width Options | Length Options | Notes |
|:---:|:---:|:---:|:---:|:---:|
| 4 | 3 | 150mm 300mm 450mm 600mm | 3m 6m | All cantilever brackets are suitable for a 100kg centred point load |
| 8 | 2.5 | | | |
| 20 | 2 | | | |
| 50 | 1.5 | | | |

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, canitlever brackets and fasteners, according to the recommended support span.**

(this configuration is installled **twice** per cantilever bracket)

**3**  **4**  **5**

**1**

**2**

**EzyStrut**
**Cable & Pipe Supports**

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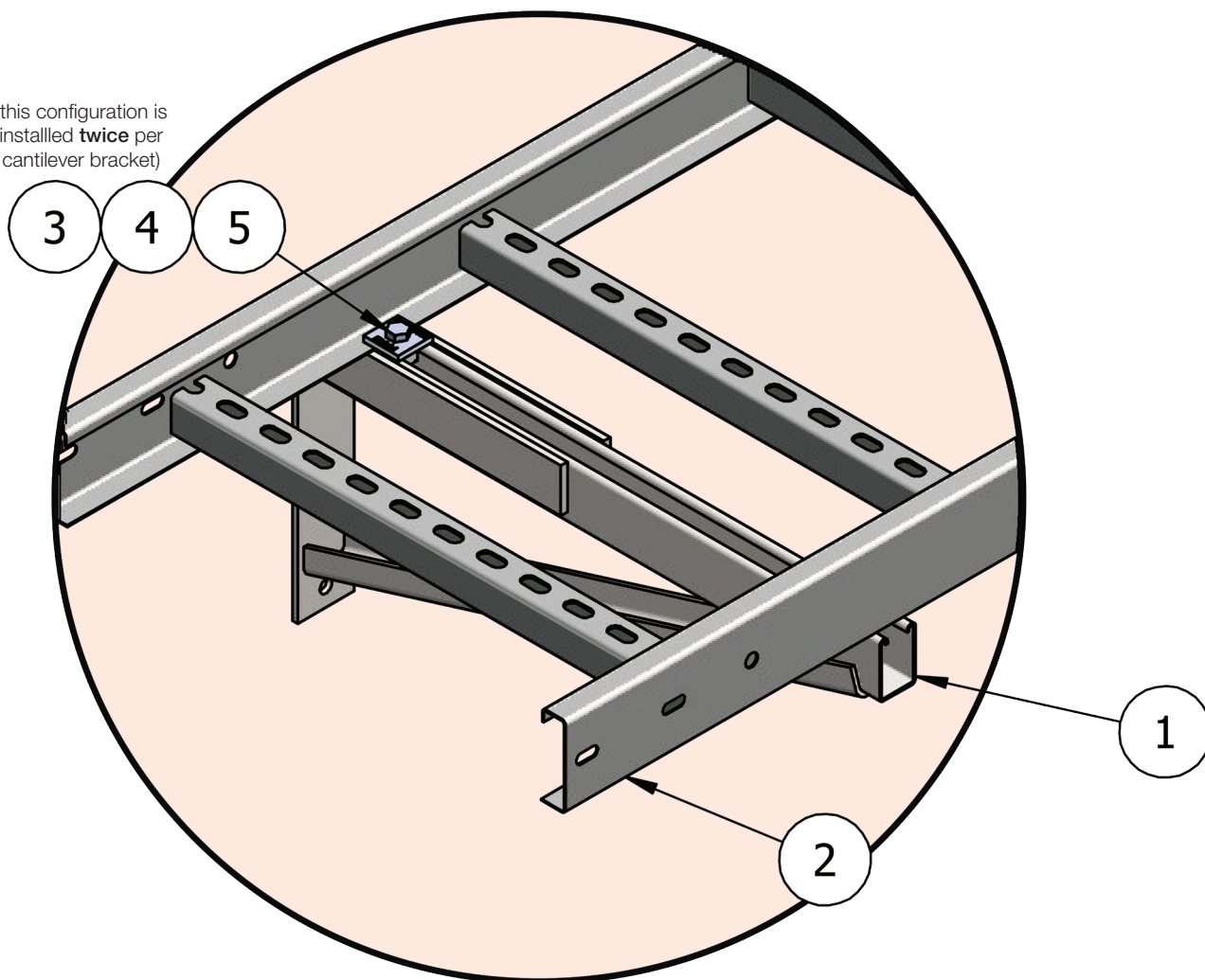
# KEY:

| 1 | FRCB Cantilever Bracket | 4 | HS1235 Hex Screw |
|---|---|---|---|
| 2 | FRN2 Ladder | 5 | E1010 Channel Nut |
| 3 | E1064 Flat Fitting | | |

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.