



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

SFC31770800.5a, SFCRT190187b.1, FAS210096 and FRT210003

Test Standard AS/NZS3013:2005

Description of Tested Product

EzyStrut N4 Cable Ladder

Support Type Trapeze

Results Table

Product	Load (kg/m)	Support Span (m)	Width	Included Options	Classification
N4	5	3		Install up to four tiers	WS5X
	10	2.5	150mm 300mm 450mm 600mm		
	25	2			
	70	1.5			
	100	1			
	100	1	900mm	Install up to two tiers	

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 Brenton Davey			

EzyStrut Cable & Pipe Supports

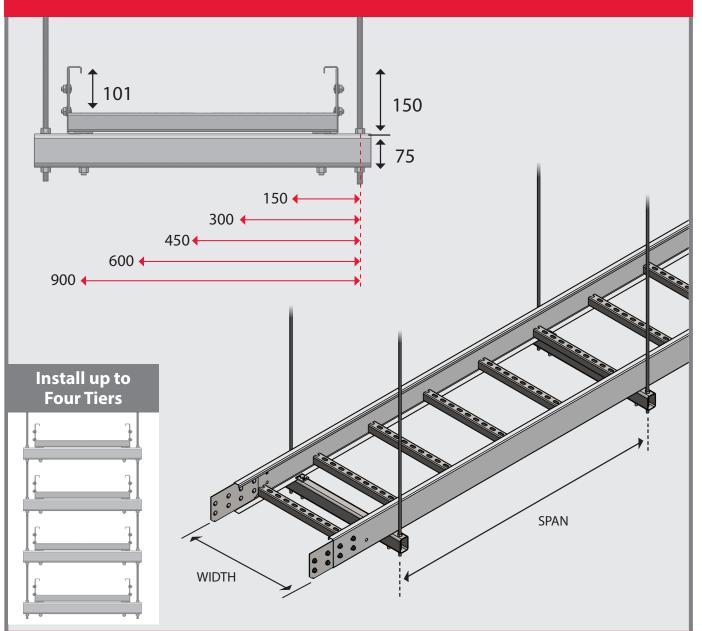
General Manager

AS/NZS3013:2005
FIRE RATED
CABLE SUPPORT SYSTEMS

Engineering Manager

Korvest Ltd

FRN4T FIRE RATED NEMA 4 CABLE LADDER ON TRAPEZE

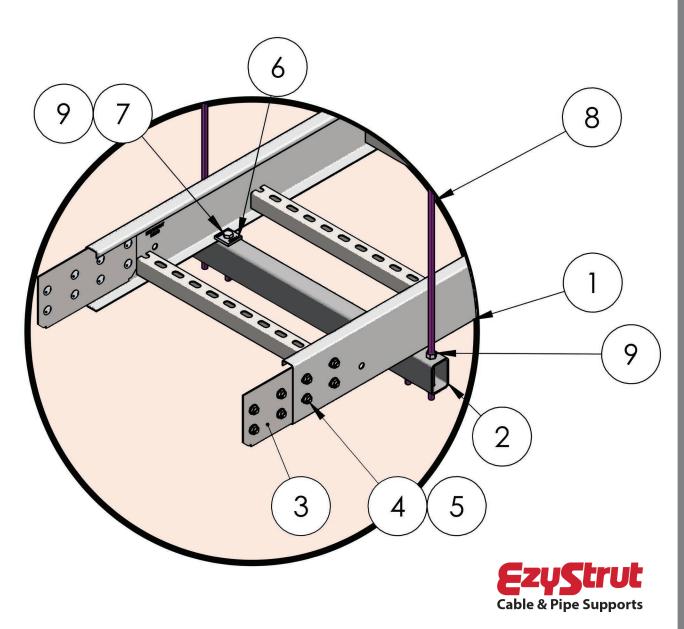


Load (kg/m)	Support Span (m)	Width Options	Length Options	Multi-Tier Options
5	3	150mm		One tier only, use M12
10	2.5		0.00	HDG rod
25	2	300mm	3m	Up to two tiers, use M12 SS rod
70	1.5	450mm	6m	Up to four tiers, use
100	1	600mm		M16 SS rod
100	1	900mm	3m	Up to two tiers, use M12 SS rod

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, trapeze brackets and fasteners, according to the recommended support span.

INSTALL GUIDE: FRN4 LADDER ON TRAPEZE



KEY:



1	FRN4 Ladder		E1064 Flat Plate Fitting	
2	FRTB-RHS Trapeze Bracket	7	HS12100 Hex Screw	
3	N4S Splice Plate	8	TR Threaded Rod	
4	CNH Splice Nut	0	HN Hex Nut (install on top and bottom	
5	SBH Splice Bolt	9	where required, double nut required on the bottom in most cases)	

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.