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 report(s)
38701200.1 and FRT180421.1

Test Standard
AS/NZS3013:2005

Description of Tested Product
EzyStrut ET3 Cable Tray

Support Type
Trapeze

Results Table

For full description of test specimens refer referenced test report.

Product	Load (kg/m)	Support Span (m)	Width	Included Options	Classification
ET3	12.5	1.5	150mm	twin trays, total load 25kg/m install up to two tiers	WS5X
			300mm		
	20	1.0	150mm	install up to two tiers	
			300mm		
	50	0.5	150mm	install up to two tiers	
			300mm		
			450mm		
			600mm		

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
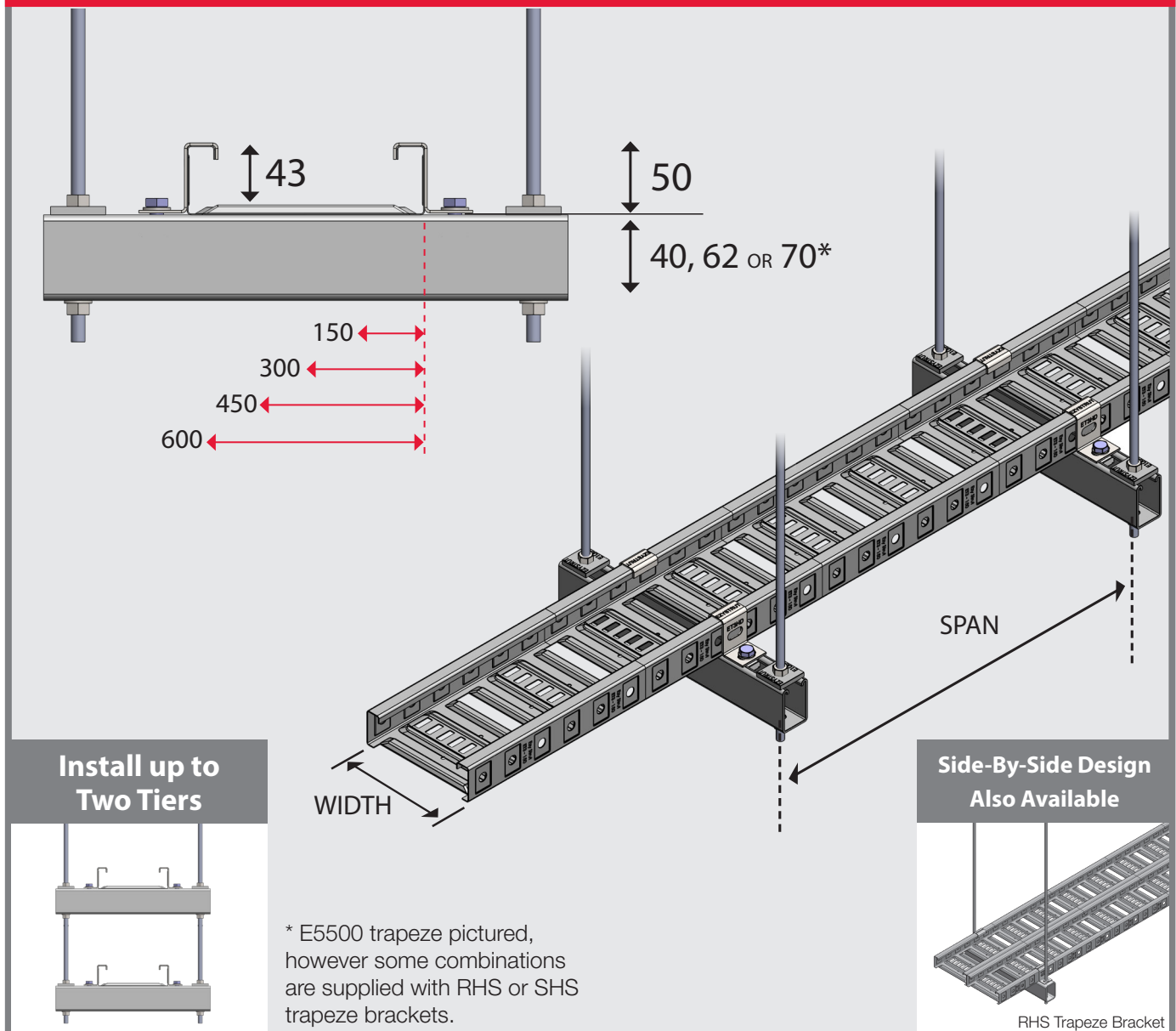General Manager
EzyStrut Cable & Pipe Supports

Brenton Davey
Engineering Manager
Korvest Ltd

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
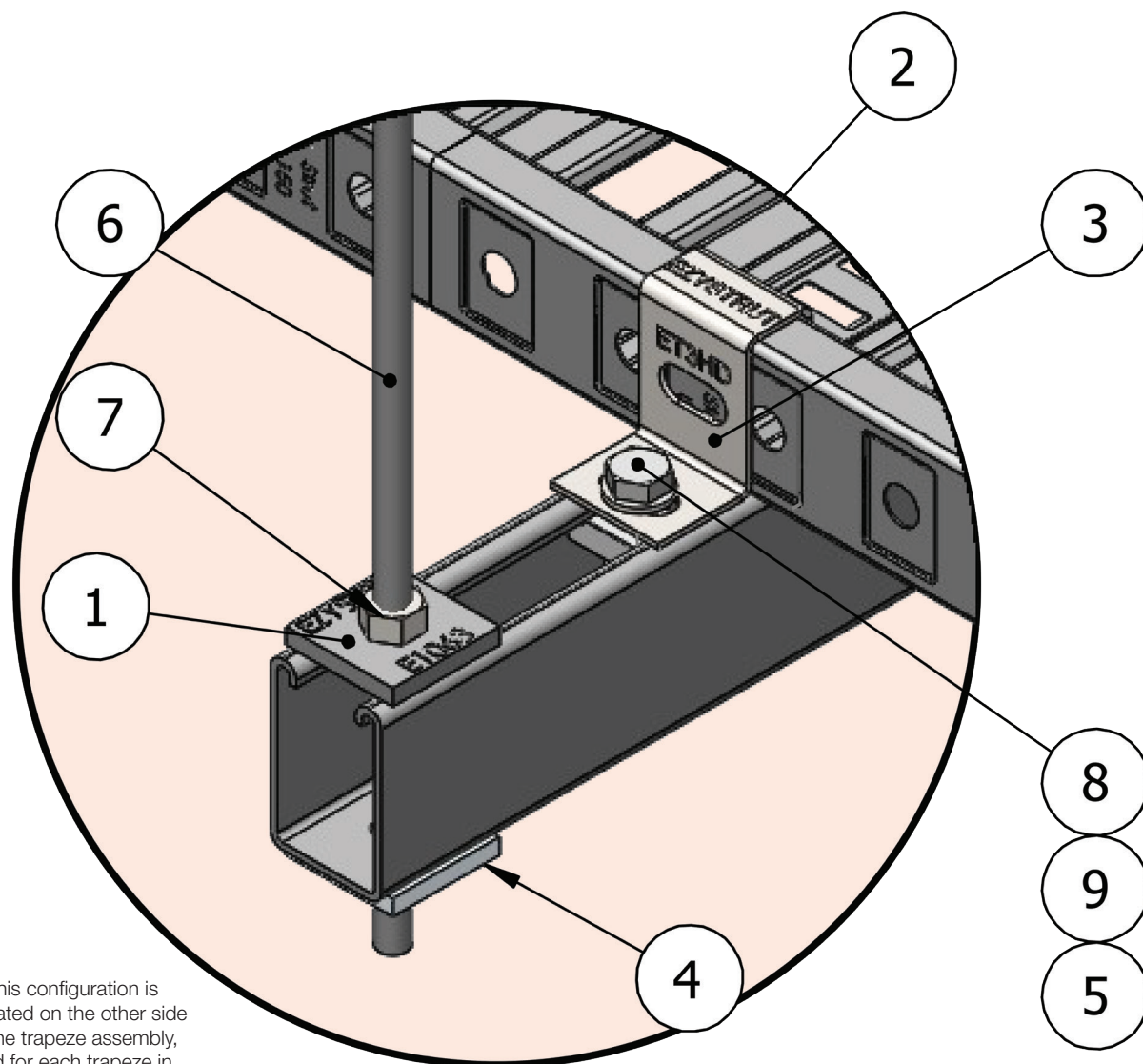CABLE SUPPORT SYSTEMS

FRET3T FIRE RATED ET3 CABLE TRAY ON TRAPEZE

43

50

40, 62 OR 70*

150

300

450

600

SPAN

WIDTH

Install up to Two Tiers

Side-By-Side Design Also Available

RHS Trapeze Bracket

* E5500 trapeze pictured, however some combinations are supplied with RHS or SHS trapeze brackets.

Load (kg/m)	Support Span (m)	Width Options	Length Options	Multi-Tier Options	Side-By-Side Options
12.5	1.5 E5500 Trapeze	150mm 300mm	3m	**One** tier only use M10 rod	Available in side-by-side (total 25kg/m) RHS Trapeze
20	1 SHS Trapeze	150mm 300mm	3m	**One** tier only use M10 rod	*not available*
50	0.5 E5500 Trapeze	150mm 300mm 450mm 600mm	3m	Up to **two** tiers, use M12 GR8.8 rod Up to **one** tier, use M10 GR8.8 rod	*not available*

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 tray must be installed with the included splice plates, hold downs, trapeze brackets and fasteners, according to the recommended support span.

(this configuration is repeated on the other side of the trapeze assembly, and for each trapeze in multi-tiered systems)

EzyStrut
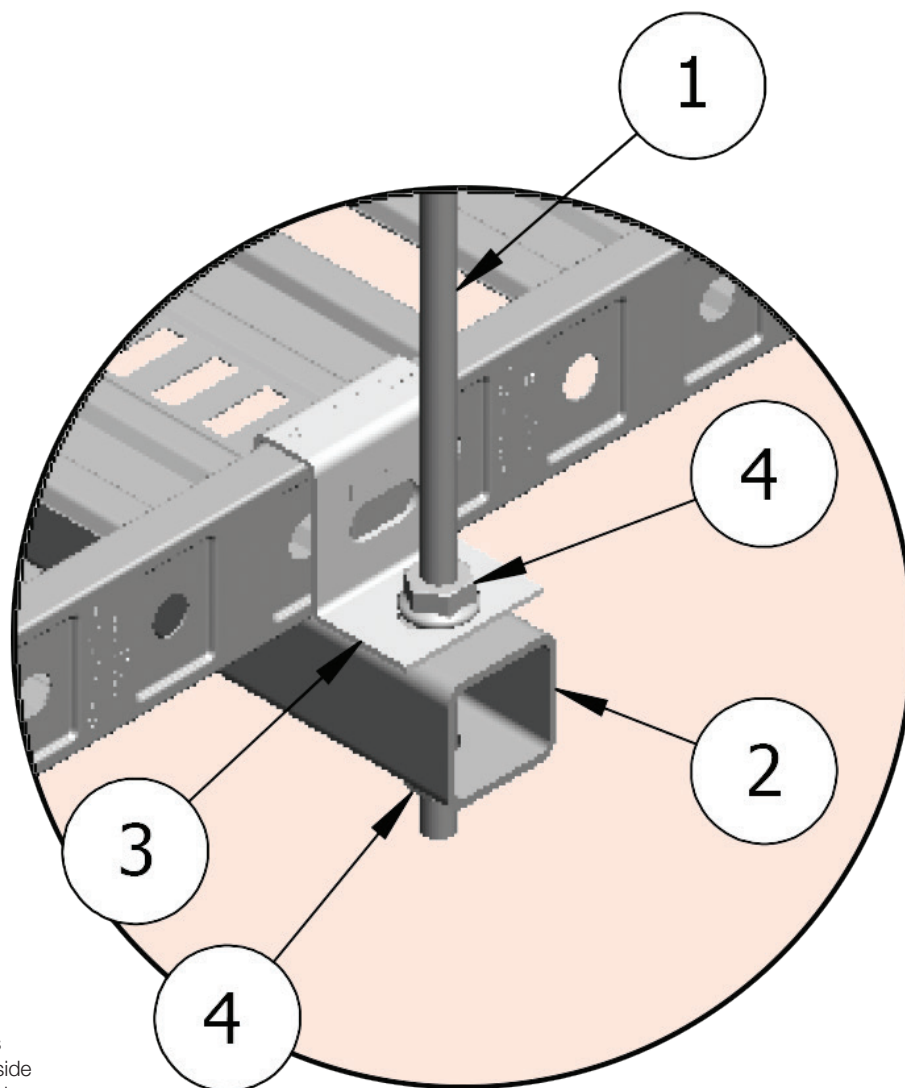Cable & Pipe Supports

AS/NZS3013:2005
FIRE RATED
CABLE SUPPORT SYSTEMS

KEY:

1	FRTBE5500 Trapeze Bracket		6	TR10 / TR12 Threaded Rod
2	FRET3 Tray		7	CNH Nut (install on top and bottom)
3	ET3HD Hold Down Bracket		8	FW10 Flat Washer
4	E1063 / E1064 Flat Fitting		9	E1008 Channel Nut
5	HS1030 Hex Screw			

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.

(this configuration is repeated on the other side of the trapeze assembly, and for each trapeze in multi-tiered systems)

EzyStrut
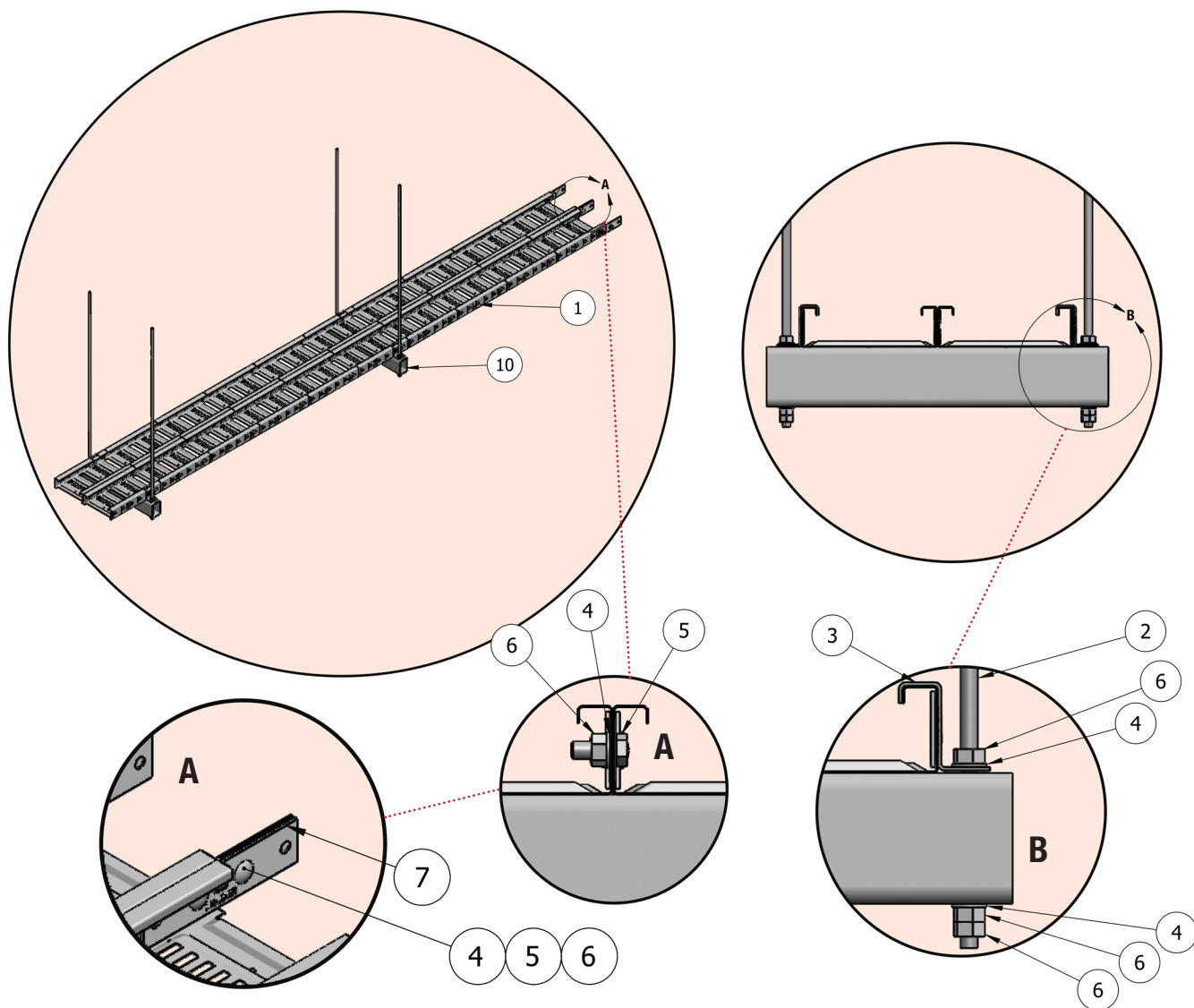**Cable & Pipe Supports**

AS/NZS3013:2005
FIRE RATED
CABLE SUPPORT SYSTEMS

KEY:

1	TR10 Threaded Rod
2	FRTB-SHS Trapeze Bracket
3	ET3HD Hold Down Bracket
4	CNH Splice Nut (install on top and bottom)

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.

KEY:

EzyStrut
Cable & Pipe Supports

AS/NZS3013:2005
FIRE RATED
CABLE SUPPORT SYSTEMS

1	FRET3 Tray	**6**	HN10 Hex Nut
2	TR10 Threaded Rod	**7**	ET3S Splice Plate
3	ET3HD Hold Down Bracket	**8**	SBH Splice Bolt
4	FW10 Flat Washer	**9**	CNH Splice Nut
5	HS1025 Hex Screw	**10**	FRTB-RHS Trapeze Bracket

*Items 7, 8 and 9 to be used where required for splicing on outer sides of tray.

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.