EzyStrut
Cable & Pipe Supports

Exova Warringtonfire

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
FA210096 and FRT190187.2.

Test Standard
AS/NZS3013:2005

Description of Tested Product
EzyStrut ET3 Cable Tray

Support Type
Cantilever Bracket

Results Table

Product	Load (kg/m)	Support Span (m)	Width	Classification
ET3	10	1	150mm 300mm	WS5X
	20	0.85		
	25 (two trays, side-by-side)	1.5	150mm + 150mm 150mm + 300mm 300mm + 300mm	

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

AS/NZS3013:2005
FIRE RATED
CABLE SUPPORT SYSTEMS

FRET3CB FIRE RATED ET3 CABLE TRAY ON CANTILEVER

43

150

300
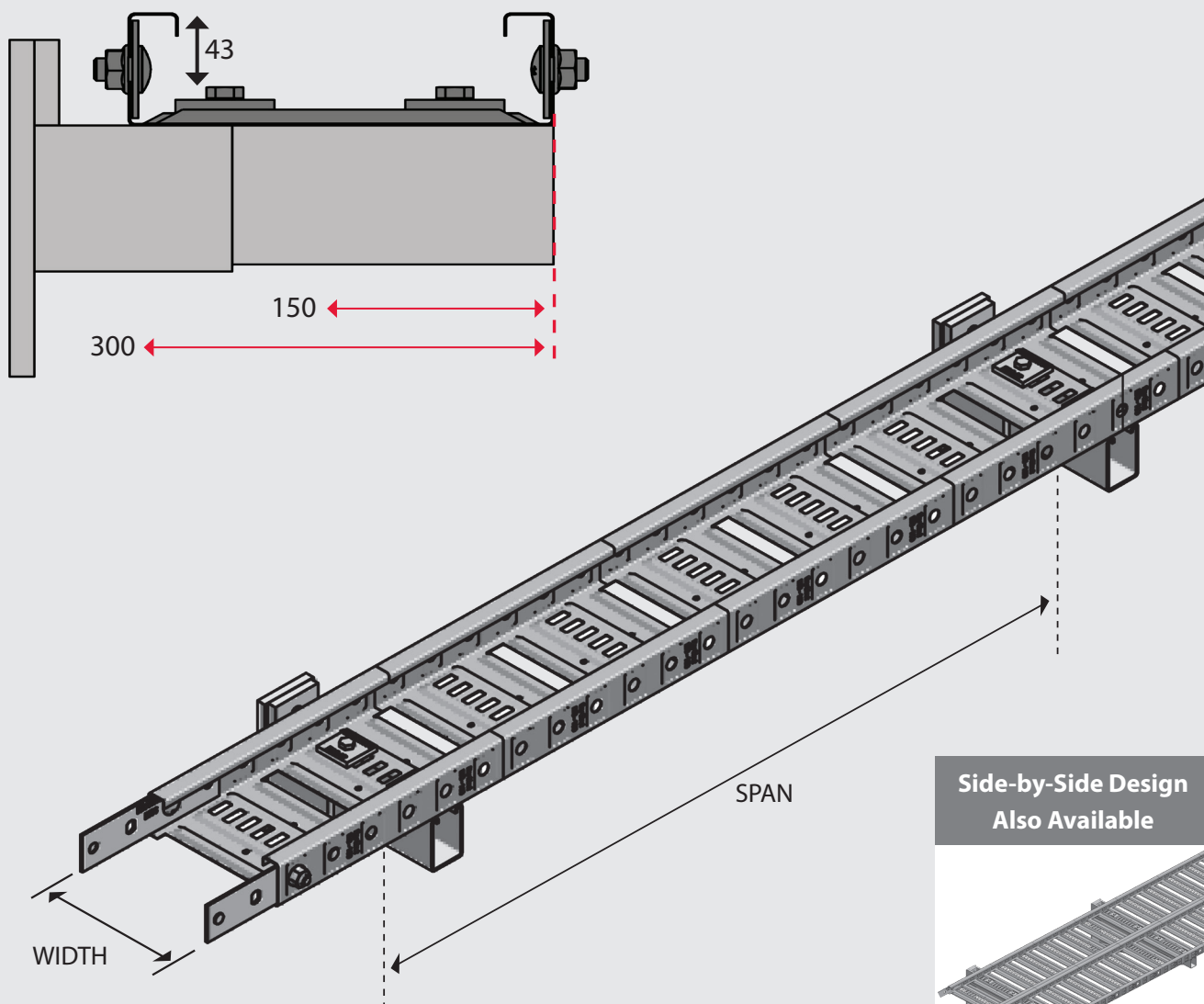
SPAN

WIDTH

**Side-by-Side Design
Also Available**
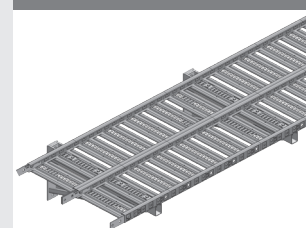
Load (kg/m)	Support Span (m)	Width Options	Length Options	Cantilever Design
10	1	150mm 300mm	3m	Uses **FRCB** Cantilever Design
20	0.85			
25 (two 12.5kg/m trays)	1.5	150mm + 150mm 150mm + 300mm 300mm + 300mm		

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, canitlever brackets and fasteners, according to the recommended support span.
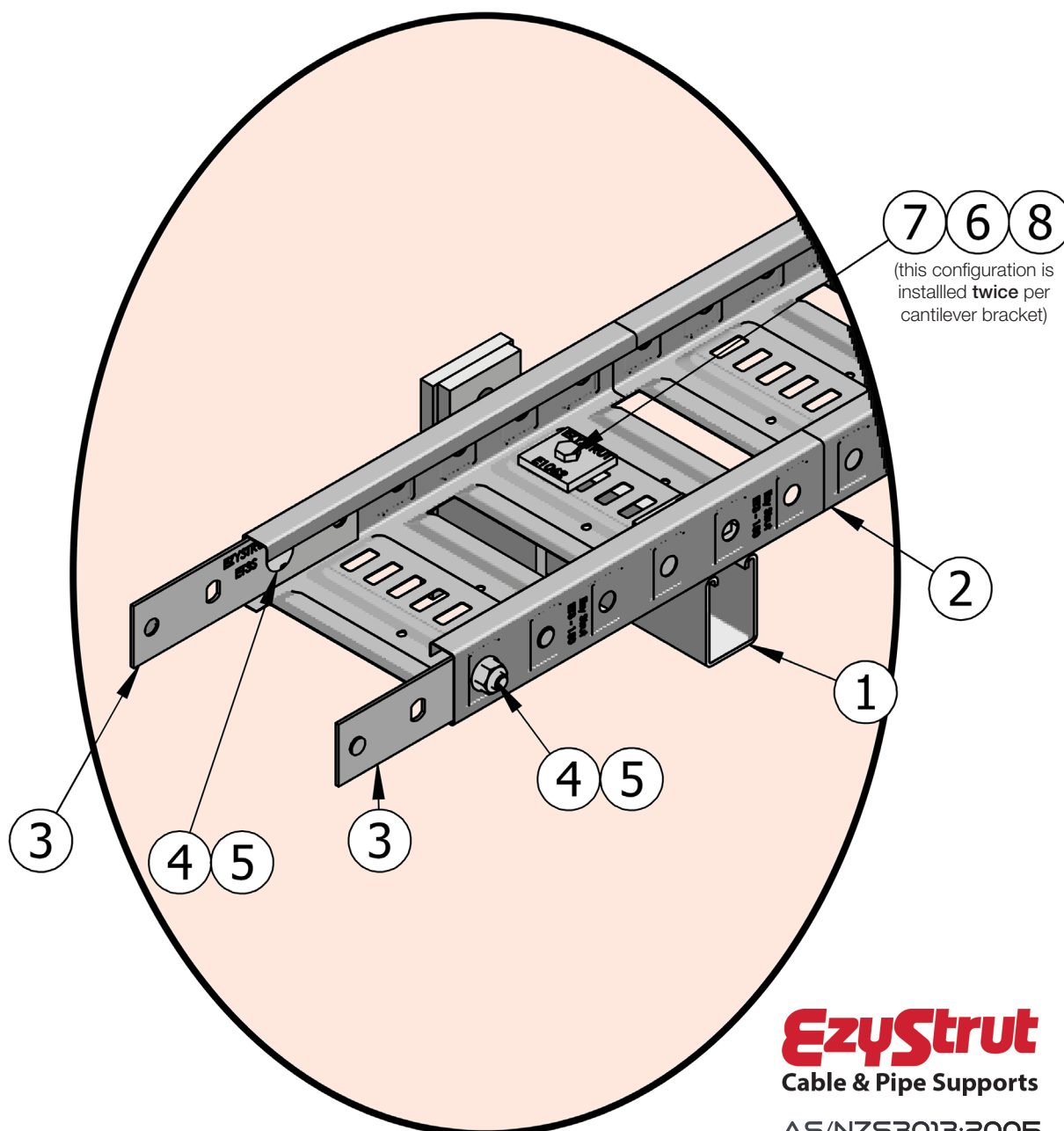
7 6 8

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

EzyStrut
Cable & Pipe Supports

AS/NZS3013:2005
FIRE RATED
CABLE SUPPORT SYSTEMS

KEY:

#		#	
1	FRCB Cantilever Bracket	5	SBH Splice Bolt
2	FRET3 Tray	6	E1063 Flat Plate Fitting
3	ET3S Splice Plate	7	HS1030 Hex Screw
4	CNH Splice Nut	8	E1008 Channel Nut

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.

INSTALL GUIDE: *TWIN FRET3 TRAYS ON CANTILEVER*
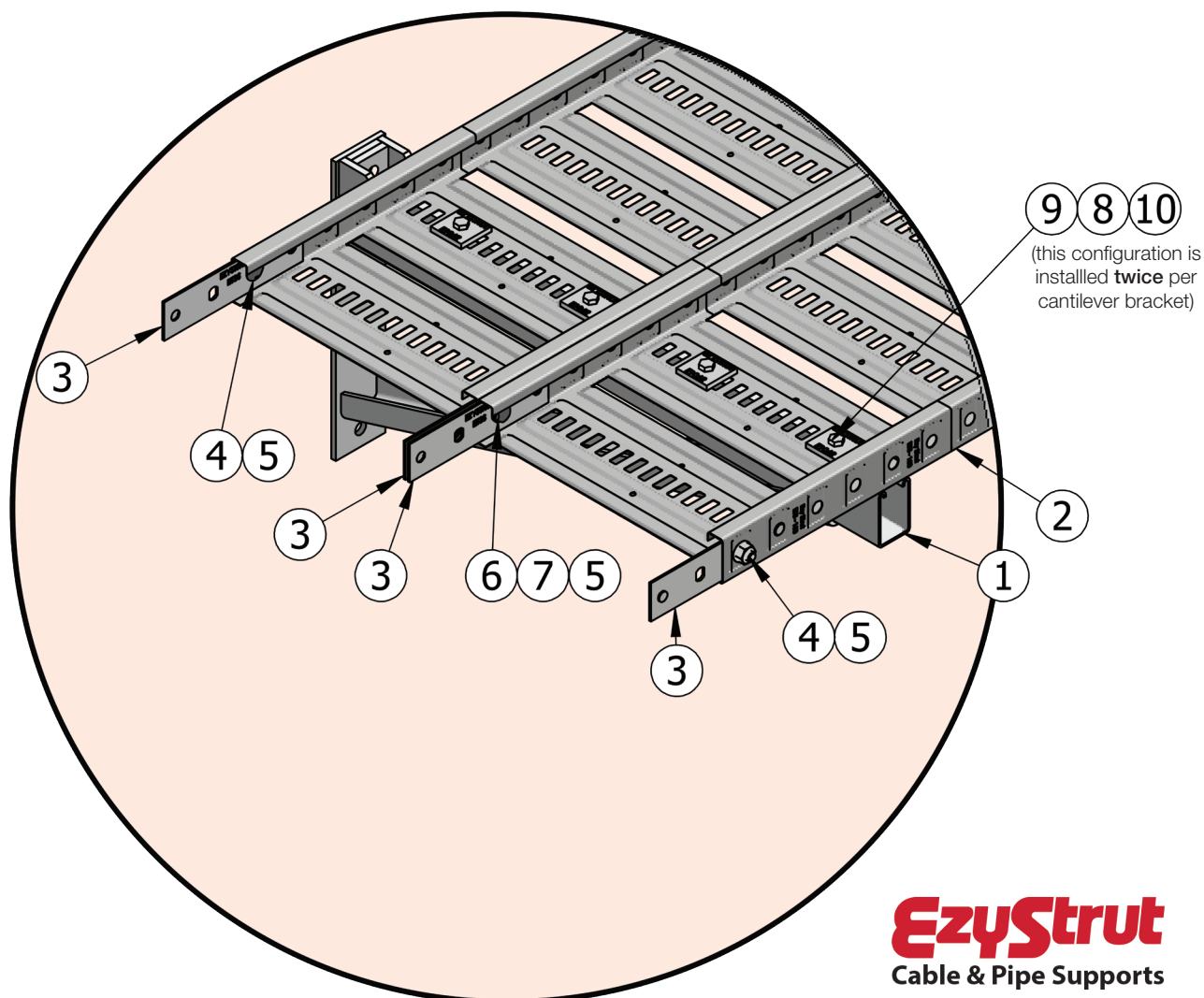
9 8 10
(this configuration is installled **twice** per cantilever bracket)

EzyStrut
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AS/NZS3013:2005
FIRE RATED
CABLE SUPPORT SYSTEMS

KEY:

1	FRCB Cantilever Bracket	**6**	HS1030 Hex Screw
2	FRET3 Tray	**7**	FW10 Flat Washer
3	ET3SG Splice Plate	**8**	E1062 Flat Plate Fitting
4	SBH Splice Bolt	**9**	HS830 Hex Screw
5	CNH Splice Nut	**10**	E1007 Channel Nut

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