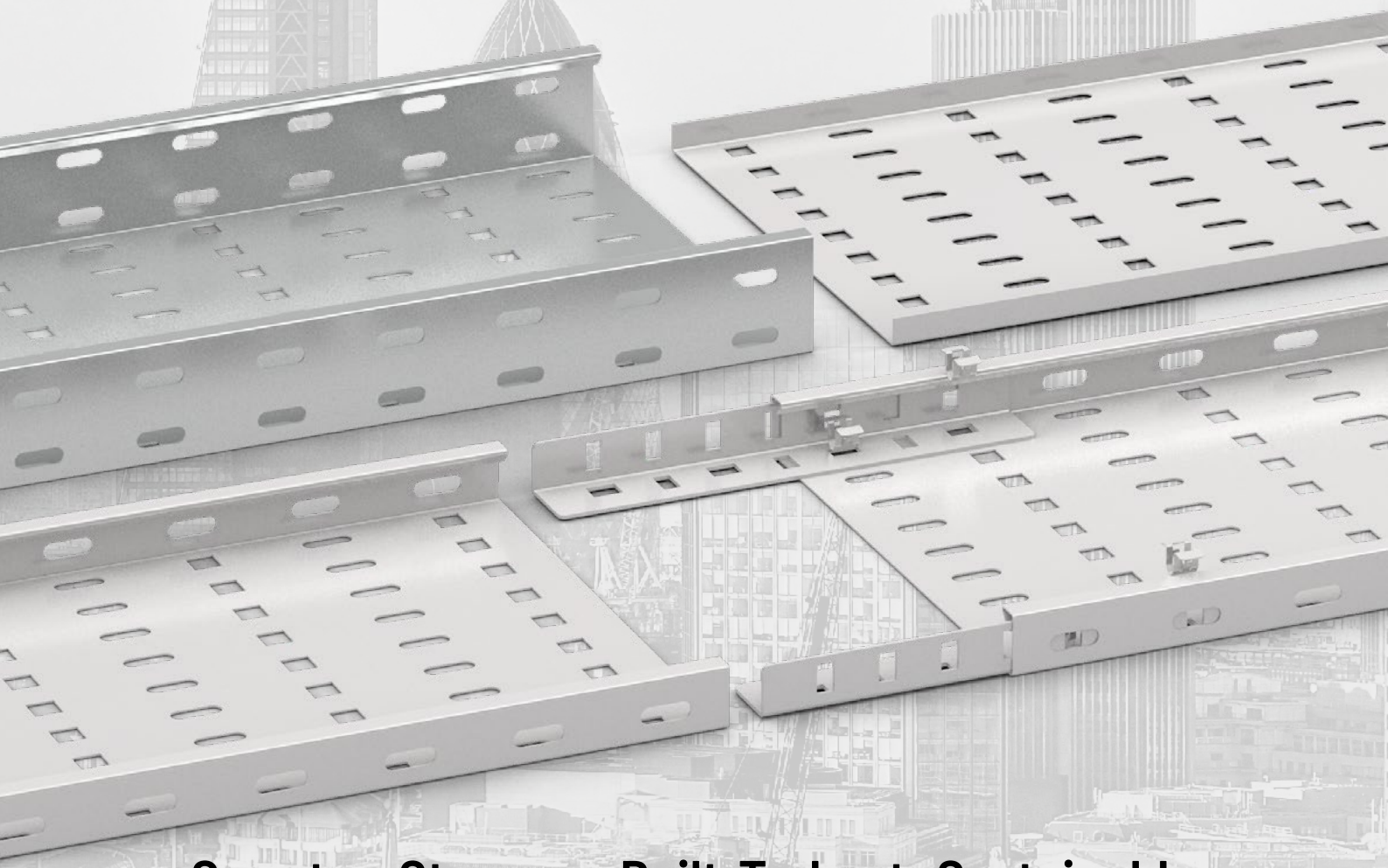
pemsa

QUICK-CONNECT PERFORATED METAL CABLE TRAY

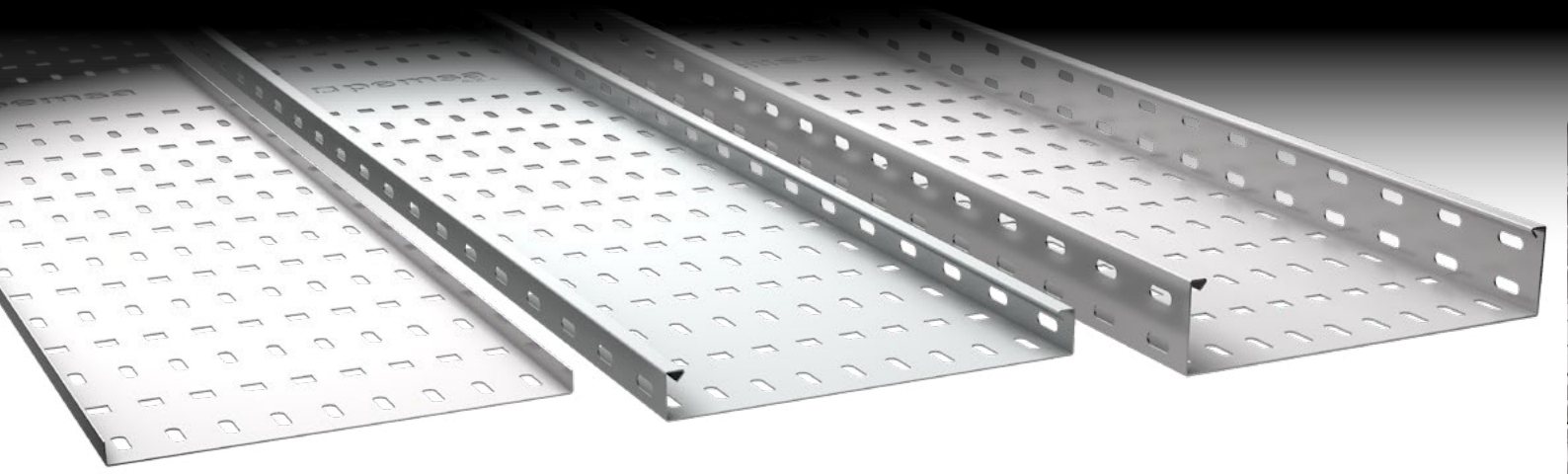
pemsaband®

VULCAN



Smarter, Stronger, Built To Last, Sustainable

www.pemsa.co.uk



pemsaband® VULCAN

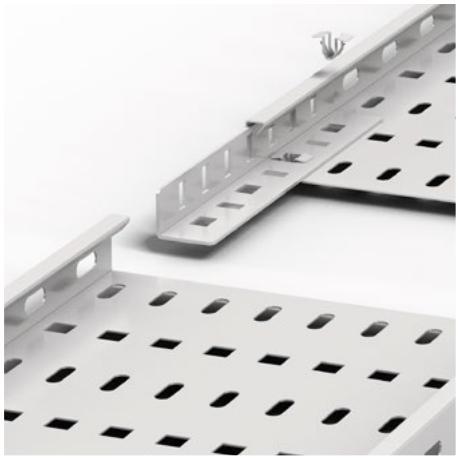
Quick-Connect perforated metal cable tray

Smarter

- Quick-connect system.
- Easy and practical to install.
- Hole pattern designed to facilitate cable fixing.

No tools

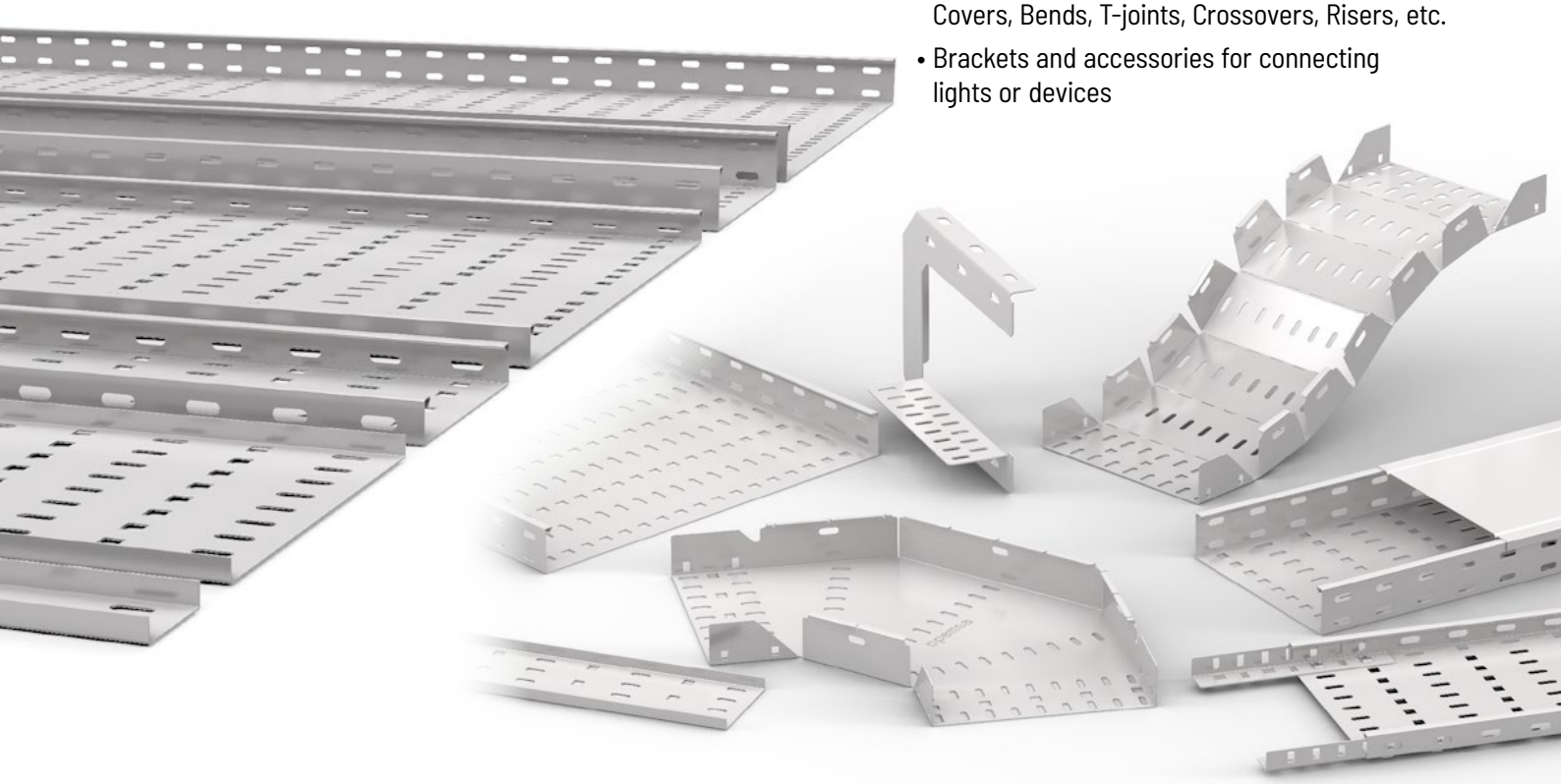
New Quick-fixing clip



Alternative coupling with screws.
67010093 / 67030093

Smarter

- Wide range of sizes. Light, Medium and Heavy Duty
- Wide range of accessories. Dividers, Covers, Bends, T-joints, Crossovers, Risers, etc.
- Brackets and accessories for connecting lights or devices



Stronger

IEC 61537

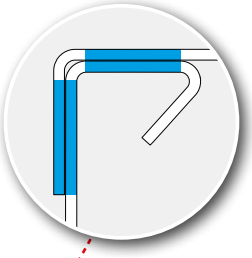
Safety working loads according to IEC 61357, edition 3.

Protection Systems against corrosion

Protection system	PG	AZ+
Finish	PG3	ZM
	Pregalvanised	Zinc Magnesium Alloy
Standard	BS-EN 10346	BS-EN 10346
Corrosion Class IEC 61537	3	8
Corrosivity Cat. ISO 9223	C3	C5

Consult online catalogue

Smarter



New design of profile and safety edge

+80% The contact area increases by 80%

Protects cables and strengthens the cable tray.

Increases the contact surface between the cable tray and cover, ensuring electrical continuity in accordance with Edition 3 of the IEC 61357 standard.

Built to last

IEC 61537 BS-EN 61537

Designed to meet the most rigorous requirements of the latest edition of the international standard for cable trays, IEC 61537, 3rd edition and BS EN 61537:2007

Designed to meet the requirements set out in BS 7671, Requirements for Electrical Installations, and the IET Wiring Regulations

Compliance with UKCA marking and the UK Electrical and Equipment (Safety) Regulations 2016 (S.I. 2016 No. 1101)

EU Declaration of Conformity in accordance with Directive 2014/35/EU

Sustainable Design

Developed in accordance with ISO 14001 standards

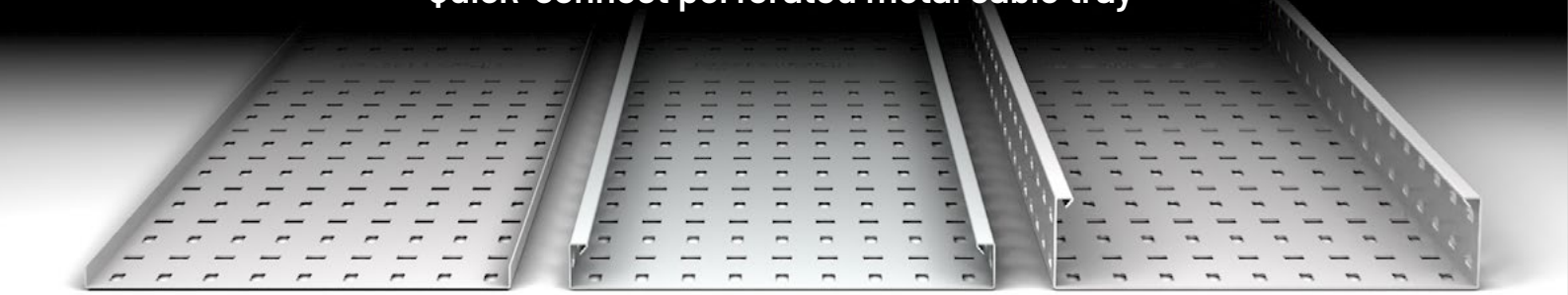
Assesed by ECOVADIS. Bronze Medal. We are in the top 35% of companies globally

Life cycle analysis, carbon footprint and circularity data available. (EPD pending)

Manufactured from 100% recyclable steel

pemsaband® VULCAN

Quick-connect perforated metal cable tray



CE UKCA IEC 61537 BS-EN 61537 RoHS III

Light Duty

12 • 50-300 • 3000

	PG	
50	82004621	8
75	82004622	8
100	82004623	8
150	82004624	4
225	82004625	4
300	82004626*	4

(*) The height of part number 82004626 is 18 mm

Medium Duty

25 • 50-900 • 3000

	PG	AZ+	
50	82004627	82004653	8
75	82004628	82004654	8
100	82004629	82004655	8
150	82004630	82004656	4
225	82004631	82004657	4
300	82004632	82004658	4
450	82004633	82004659	2
600	82004634	82004660	2
750	82004635*	82004661*	2
900	82004636*	82004662*	2

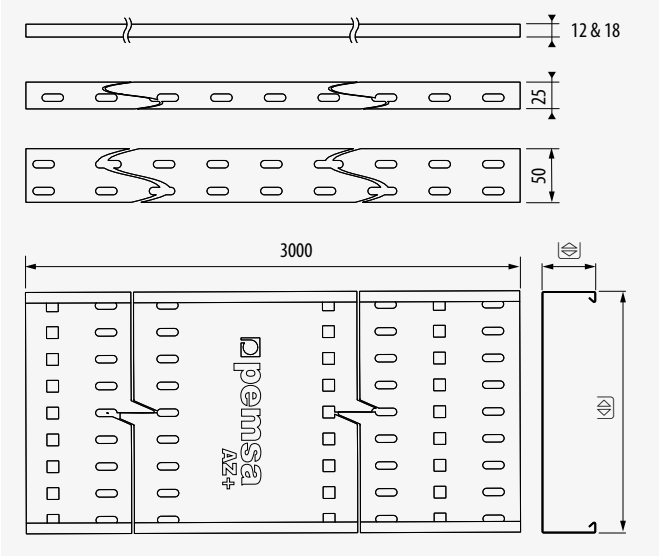
(*) The length of this sizes is 2 meters

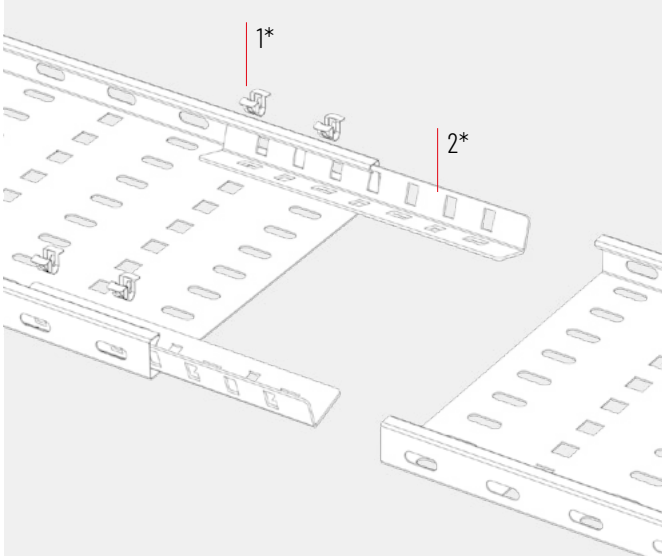
Heavy Duty

50 • 50-900 • 3000

	PG	AZ+	
50	82004637	82004663	8
75	82004638	82004664	8
100	82004639	82004665	8
150	82004640	82004666	4
225	82004641	82004667	4
300	82004642	82004668	4
450	82004643	82004669	2
600	82004644	82004670	2
750	82004645*	82004671*	2
900	82004646*	82004672*	2

(*) The length of this sizes is 2 meters





(1*) Quick fitting clip

	GC	kg/m	
12	81000553	0.009	40

(2*) Straight coupler

	PG	AZ+	kg/m	
12	82004955*	-	0.079	10
25	82004957	82004961	0.095	10
50	82004958	82004962	0.147	10

(*) * Also compatible with 18 mm height

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Take a look at our wide range of products in stock:

rejiband® RAPIDE

Quick connect basket tray

megaband®

Cable ladder

metatray®

Insulating PVC Cable tray

support system

Wide Range of Brackets

Pemsa UK

1 Sussex Avenue
Leeds LS10 2LF
Tel.: +44 113 277 9090
sales@pemsa.co.uk
www.pemsa.co.uk

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