



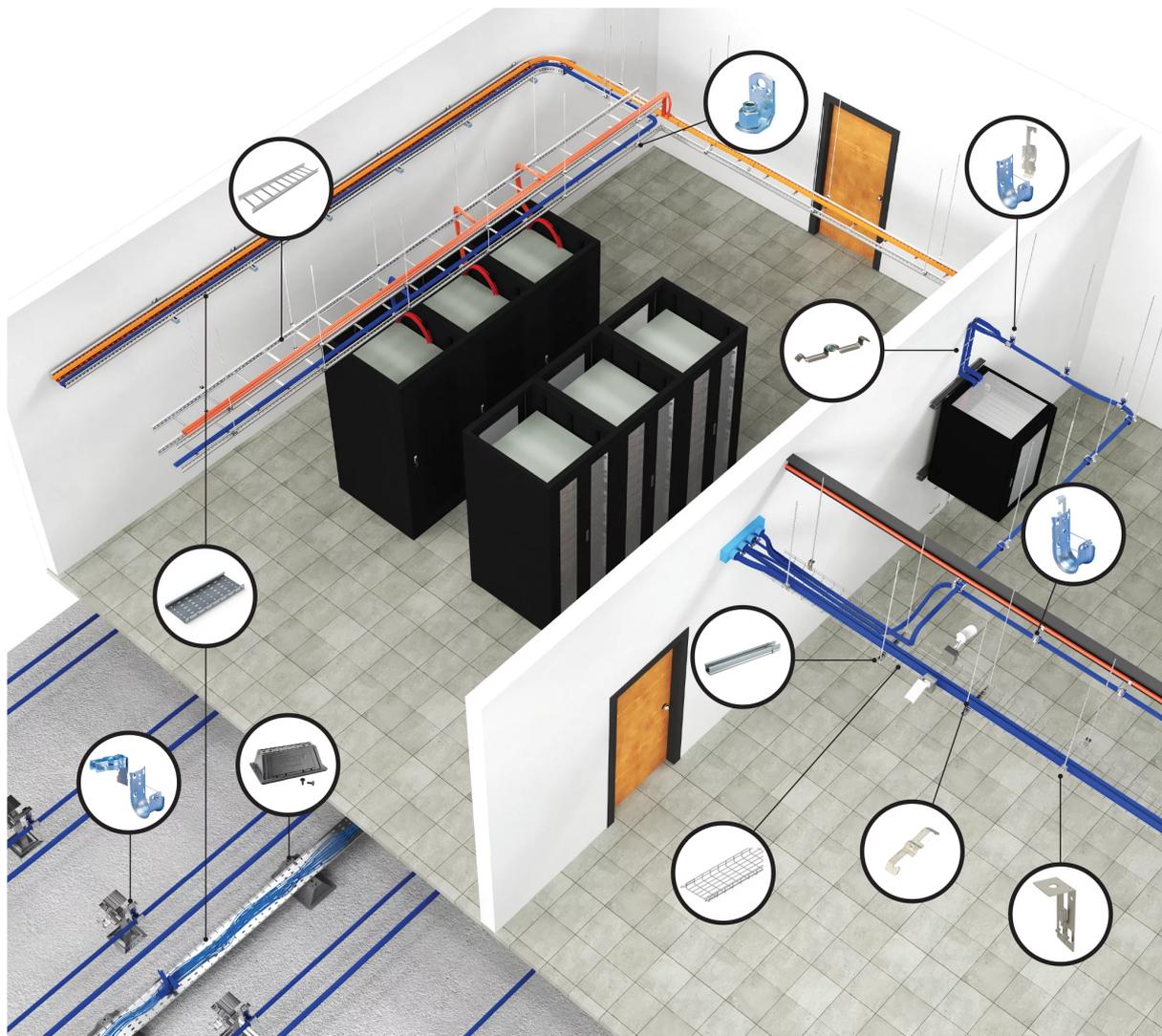
## CADDY nVent CADDY Cable Management Solutions

**Cable Management Solutions :- From single wire to large bundle and cable tray, nVent CADDY has products and engineered solutions to fit any datacom need.**

We are always looking for more ways to lower your total installation costs, reduce the use of tools and elevate safety by incorporating new features into our product portfolio. This thinking already extends to over 3,000 fixing and fastening solutions for all structure types, from steel to concrete and to an ever-expanding array of cable management ranges that carry the same high-quality promise. Backed by our extensive customer service and dedication to contractors' demands, nVent CADDY offers products you know and trust; products that are suitable for thousands of electrical and datacom applications, from snap clips to metal pressure clips and J-Hooks, to a full range of wire basket trays, perforated cable trays and cable ladders.

**Download full product details and more with the Cable Management Solutions brochure below.**

[https://www.nvent.com/sites/default/files/acquiadam\\_assets/2022-12/H84406-UKEN.pdf](https://www.nvent.com/sites/default/files/acquiadam_assets/2022-12/H84406-UKEN.pdf)



### A VARIETY OF INSTALLATION METHODS

Supporting and accommodating data cables, and understanding the different installation methods and their needs, are essential components of any properly designed cable management system. The nVent CADDY Cable Management range combined with the nVent CADDY's extensive fixing and fastening solutions is suitable for any type of electrical or datacom installation: from threaded rods to ceiling, beam,

trapeze, rooftop/ground or wire hanging support. Choose nVent CADDY for faster, easier and safer electrical and datacom installations.

**Cable Support Systems and J-Hooks**  
**Clips, Clamps and Retainers**

Explore these products, including key nVent CADDY product families, [in the full brochure](#).

**CERTIFICATIONS & APPROVALS**



The nVent CADDY Cable Pathways Solutions is a system designed for supporting and managing cables in various applications, particularly in data centers and electrical installations. It includes a range of products like cable trays, J-hooks, and other support systems, engineered to ensure secure and compliant installations. The system focuses on maximizing field efficiency, offering innovative features like preformed components and tool-free installation.

Here's a more detailed breakdown:

Key Features and Benefits:

**Continuous Pathway Support:**

The system provides a robust, continuous pathway for cables, ensuring proper support and organization.

**Industry Compliance:**

nVent CADDY solutions are designed to meet or exceed industry codes and standards, enhancing safety and reliability.

**Efficiency and Versatility:**

The system aims to streamline installation with features like preformed components, tool-free installation (like the UNIKLIP technology in perforated trays).

**Data Center Focus:**

nVent CADDY is particularly well-suited for data centers, offering solutions for both overhead and underfloor cable management.

**Adaptability:**

The system can be adapted to various environments, including industrial and commercial settings, with options for different cable tray types and support systems.

Specific Components and Technologies:

**Cable Trays:**

nVent offers both perforated cable trays and the WBT Performance Cable Tray System, designed for optimal support of high-performance cables.

**J-Hooks:**

The Cat HP J-Hooks are highlighted for their large bending radius and high load capacity, suitable for both current and future high-performance cables.

**Telescoping Strut Replacement:**

A specific solution that offers a versatile and efficient alternative to traditional strut systems.

**Speed Link System:**

nVent CADDY Speed Link SLK System provides a versatile overhead support solution that can be easily adjusted and installed.

**Applications:**

**Data Centers:** Managing and supporting cables within server racks and between equipment.

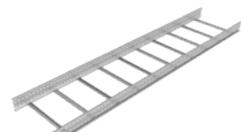
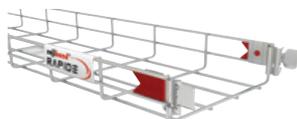
**Commercial and Industrial Installations:** Providing pathways for electrical and data cabling in various buildings and facilities.

**HVAC Systems:** Supporting and managing cables associated with HVAC systems.

In essence, the nVent CADDY Cable Pathway System is a comprehensive solution for cable management, offering a combination of performance, efficiency, and compliance for a wide range of applications.

**Find Your Ideal Cable Management Solution**

- nVent CADDY Wire Basket Tray Solutions
- nVent CADDY Perforated Cable Tray Solutions
- nVent CADDY Cable Ladder Solutions
- Innovative Installation Methods



# nVent CADDY Wire Basket Tray Solutions

Pemsa Rejiband® Rapide Cable Tray – distributed by nVent CADDY – is a patented, tool-free, integrated coupling system, removing the need to use loose hardware in Wire Basket Tray installations. Its versatility and performance allows installers to quickly create bends, tees and crosses on site, to meet the specific needs of any type of infrastructure. Rejiband® Rapide Cable Tray is quick and easy, and ensures safety, resistance and strength in one click. Just click it!

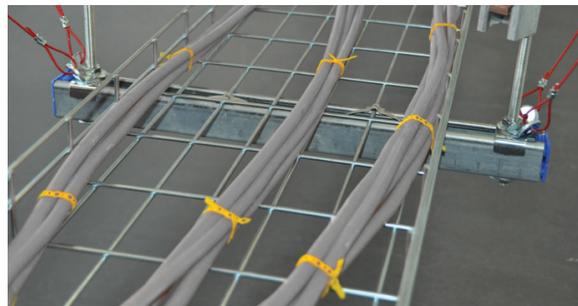
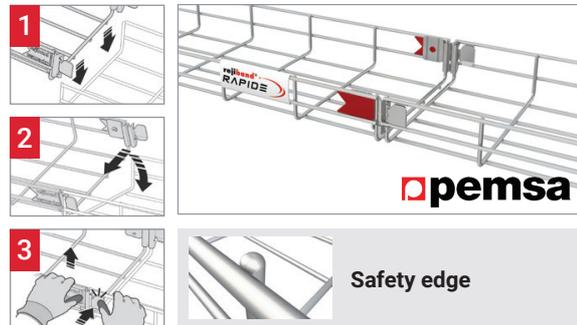
nVent CADDY offers a complete range of Wire Basket Tray Solutions manufactured with the Rejiband® Rapide Cable Tray system. The nVent CADDY Wire Basket Trays reduce installation costs and time by integrating their own fixing system. Just like the rest of the nVent CADDY offering, this Wire Basket Tray system is safe, fast and easy: it protects the cables thanks to features like the safety edge, it installs in less than two seconds with only three basic steps. The high quality of steel ensures higher endurance, workloads, resistance on welding points and durability thanks to superior corrosion protection treatments.

## FEATURES & BENEFITS

- Fully integrated coupling system – no loose parts
- Tool-free
- Reduces installation time and costs
- Complete range of sizes
- Strong and durable
- Environmentally friendly
- Guarantees electrical continuity
- Ideal to create complete cable pathway for data cables in white rooms

## AVAILABLE FINISHES

- Black C8®\* – innovative high-performance corrosion protection system (available upon request)
- Electrogalvanized steel
- Hot-dip galvanized mild steel (available upon request, without the Rapide System)
- Stainless steel 316 (available upon request, without the Rapide System)
- Stainless steel 304 (available upon request, without the Rapide System)



## CERTIFICATIONS & APPROVALS



# nVent CADDY Wire Basket Tray Solutions

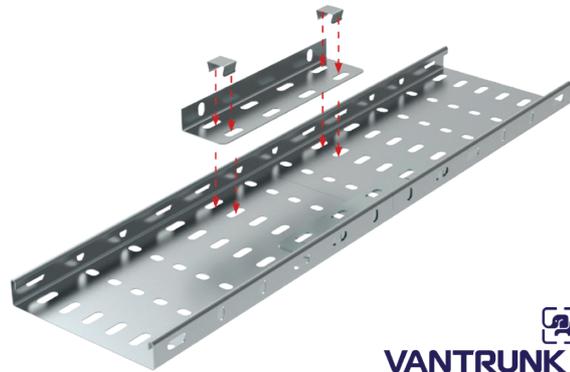
		nVent CADDY	Width					
			60	100	150	200	300	400
Wire Basket Tray* and Coupling/Connecting Accessories		Rapide Click Wire Mesh Tray System	✓	✓	✓	✓	✓	✓
		Cover	✓	✓	✓	✓	✓	✓
		Reinforced Joint Clamp				✓		
		Fast Clip				✓		
		Click Coupler				✓		
		Click Connector				✓		
		Splice Plate				✓		
		Part Clamp Kit				✓		
		Click Central Suspension			✓			
		Central Hanging Plate			✓			
		Light-Duty Ceiling Support		✓				
		Tool-free Ceiling Bracket		✓	✓	✓	✓	✓
		Tool-free L-Bracket		✓	✓	✓	✓	✓
		Tool-free Cantilever		✓	✓	✓	✓	✓
		Universal Bracket				✓		
		Cable Outlet				✓		
		Data Cable Outlet				✓		
		Box Support				✓		
		Floor Foot				✓		

\* 60 mm high Wire Basket Tray.

# nVent CADDY Perforated Cable Tray Solutions

Vantrunk UNIKLIP – distributed by nVent CADDY – is a tool-free, fast-fitting, Perforated Cable Tray system. This coupling system for perforated cable trays has been engineered with enhanced speed of installation and ease of use in mind, to provide a commercial advantage in a market where time efficiency is imperative.

nVent CADDY offers a complete range of Perforated Cable Tray Solutions manufactured with the UNIKLIP system. Electrical contractors can save up to 50% on overall project costs by switching from standard tray system to this simple, snap-in and secure system. The high quality of steel ensures higher endurance, workloads, resistance and durability thanks to superior corrosion protection treatments.

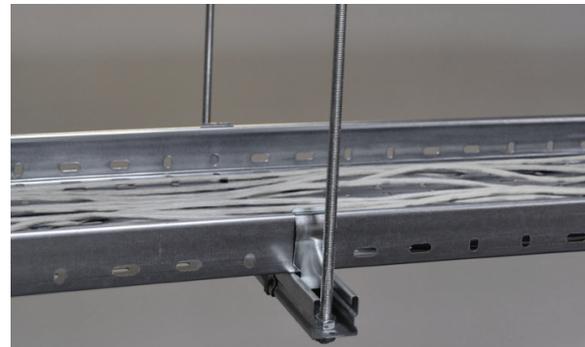


## FEATURES & BENEFITS

- Tool-free coupling system
- Reduces installation time and costs
- Complete range of sizes
- Strong and durable
- Environmentally friendly
- Guarantees electrical continuity

## AVAILABLE FINISHES

- Pre-galvanized steel
- Hot-dip galvanized mild steel (available upon request)
- Stainless steel 304 (available upon request)
- Stainless steel 316 (available upon request)



## CERTIFICATIONS & APPROVALS



		nVent CADDY	Width								
			50	75	100	150	225	300	450	500	600
Perforated Cable Tray* and Coupling/Connecting Accessories		Straight Tray 3 m	✓	✓	✓	✓	✓	✓	✓	✓	✓
		Flat Elbow 90**	✓	✓	✓	✓	✓	✓	✓	✓	✓
		Equal Tee**	✓	✓	✓	✓	✓	✓	✓	✓	✓
		Riser 90 Degree	✓	✓	✓	✓	✓	✓	✓	✓	✓
		Coupler Straight					✓				
		Uniklip					✓				

\* 50 mm high Perforated Cable Tray.

\*\* Integrated coupler and Uniklips included.

# nVent CADDY Cable Ladder Solutions

Vantrunk SPEEDWAY – distributed by nVent CADDY – is a major advancement in Cable Ladder design, providing a unique coupler locking system. The special profiled side section enhances structural rigidity, increases internal width for higher cable capacity, and increases performance coupling. The slotted side section allows for faster installation as the ladder can be cut to any length and coupled without on-site drilling, fixes to ladder sides and reduces weight. The welding of the shallow channel rungs to the lowest point of the side section guarantees maximum loading height, ensuring high strength even for the widest ladders. The shallow channel rungs are compatible with every known type of cleat, tie and bonding with infinite adjustment. They can be also alternately inverted on lengths, permitting suspension from the underside.

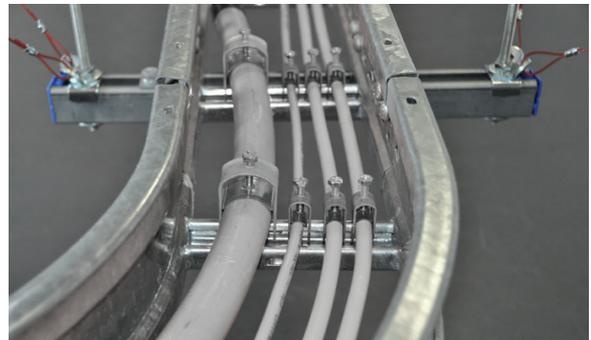
nVent CADDY offers a complete range of Cable Ladder Solutions manufactured with the SPEEDWAY coupler locking system. The nVent CADDY Cable Ladders reduce installation costs and time due to the slotted side section. The high quality of steel ensures higher endurance, workloads, resistance and durability thanks to superior corrosion protection treatments.

## FEATURES & BENEFITS

- No special tools required
- Reduces installation time and costs
  - Integral couplers on changes of direction – save up to 50% of installation time
  - Complete slotted side wall enables coupling anywhere when cut – no drilling needed
  - Overall installation can be cut by 67%
  - 3 m lengths as standard (6 m lengths available on request)
- Complete range of sizes
- Strong and durable
  - “I-Beam” side wall profile
- Increased cable capacity – up to 7.5% higher cable capacity compared to standard cable ladders
- Environmentally friendly
- Guarantees electrical continuity

## AVAILABLE FINISHES

- Pre-galvanized steel (available upon request)
- Hot-dip galvanized steel
- Hot-dip galvanized deep (extreme) steel (available upon request)
- Stainless steel 316 (available upon request)



## CERTIFICATIONS & APPROVALS



## nVent CADDY Cable Ladder Solutions

		nVent CADDY	Width					
			150	300	450	600	750	900
Cable Ladder* and Coupling/Connecting Accessories		Straight Ladder 3 m	✓	✓	✓	✓	✓	✓
		Flat Elbow 45**	✓	✓	✓	✓	✓	✓
		Flat Elbow 90**	✓	✓	✓	✓	✓	✓
		Inside Riser 45**	✓	✓	✓	✓	✓	✓
		Outside Riser 45**	✓	✓	✓	✓	✓	✓
		Inside Riser 90**	✓	✓	✓	✓	✓	✓
		Outside Riser 90**	✓	✓	✓	✓	✓	✓
		Equal Tee**	✓	✓	✓	✓	✓	✓
		Equal Cross**	✓	✓	✓	✓	✓	✓
		Reducer Straight**	****	****	****	****	****	****
		Reducer Left**	****	****	****	****	****	****
		Reducer Right**	****	****	****	****	****	****
		Speedway Fixing Kit**				✓		
		Horizontal Adjustable Coupler***				✓		
		Vertical Adjustable Coupler***				✓		
		Coupler Straight***				✓		

\* 110 mm high Cable Ladder.

\*\* Integrated coupler and hardware included.

\*\*\* Hardware included.

\*\*\*\* Contact your Sales Rep.