

THE FUTURE OF CONNEC

TION

ovvo®





OVVO® have a range of connectors that are designed to work in boards of different thickness and material.

The “Best of the Best” award-winning invisible OVVO® Connection System joins materials without the use of tools, glues or screws.

It works best in board thickness of 12mm and above and is available in RELEASABLE and PERMANENT versions.

The connector is designed to work across a range of joint angles.

Independent testing has verified the strength of the joint formed surpasses industry standards and requirements.



New V-Range features:

- Solid central rib confers **increased joint rigidity**
- Single piece housing makes **automatic insertion** possible
- Innovative **dovetail design** gives increased shear and tensile strength
- **Range of sizes** extends the range of materials in which OVVO® can be used

Start



Connecting

“Our company recently completed a major refurbishment of 70 bedrooms in a prominent city centre hotel. The OVVO® connection system was used throughout and helped us achieve very efficient installation and assembly on-site. We made significant time savings in manufacture, transport and on-site assembly, all of which contributed to the success of the project, and gives us immense confidence to secure similar large-scale contracts going forward”.

— James Foley, Operations Director, DFL Fitout & Joinery Ltd, Ireland.



We are continually finding new and innovative ways to use OVVO®.

Customers have unlocked significant efficiencies in the following areas:

OVVO® for Ready to Assemble furniture

The OVVO® Connection System eliminates hours of frustration that comes with flat pack assembly. There is no more need for tools, glues or screws. The action is simple. All you have to do is press them together and wait for the 'click' which indicates that the joint has been made.



OVVO® for cabinet assembly

Preparation of traditional panels and carcasses is much faster and simpler using the revolutionary OVVO® Connection System. Ship flat-pack, ready to assemble on site. From production through to installation, the end to end process is significantly more efficient and cost-effective.

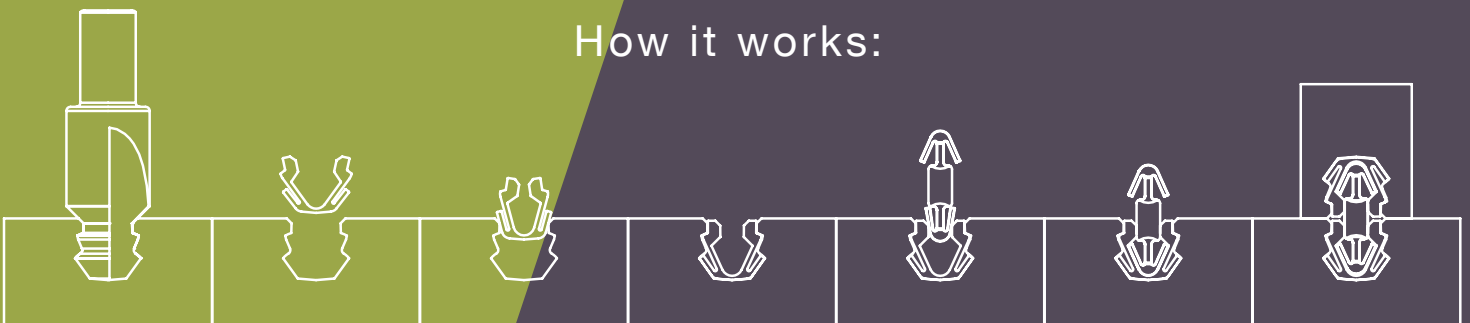


OVVO® for frame assembly

Unique applications such as fitting frames together or joining prefinished architrave and skirting can be achieved easily by using the OVVO® Connection System. Simply connect each piece together and the job is done. No need to tack or fill!





How it works:





All CNC machines (vertical, flat bed, pod and rail) are capable of milling the OVVO® profile. We work closely with CNC manufacturers and software suppliers to ensure compatibility and ease of integration.

GET STARTED NOW WITH OVVO®





1. Select preferred OVVO® connector size:

Product No.	Releasable Set 	Permanent Set 	Box Quantity		
			100 sets	300 sets	1000 sets
V-0930	✓	✓	✓	✓	✓
1240	✓	✓	✓	✓	✓

2. Select compatible OVVO® cutter (for use with existing CNC equipment):

V-0930 Cutter	1240 Cutter
	
To suit V-0930 Connection System. Available in Solid Carbide and Diamond.	To suit 1240 Connection System. Available in Solid Carbide and Diamond.

3. Additional tooling to simply integrate the OVVO® profile

CNC Capabilities	OVVO® Bench Machine	Aggregates	OVVO® Hand-Tool
			
All CNC machines are capable of milling the OVVO profile - vertical, flat-bed, pod and rail.	The OVVO® Bench machine allows for fast, efficient end-milling to accompany flat-bed CNC	Additional tooling is available to integrate the OVVO® profile simply where 5 axis CNC capability is not available.	The OVVO® Hand-Tool makes the system accessible to clients without CNC capability.

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