

V-0930 Recommended Minimum Board Depth

Recommended minimum board depth or thickness values for the V-0930 will change depending on both the substrate material used as well as the joint angle.



Fig 1



Fig 2

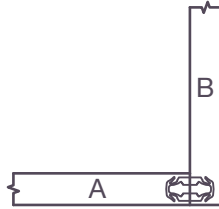


Fig 3

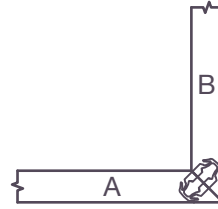


Fig 4

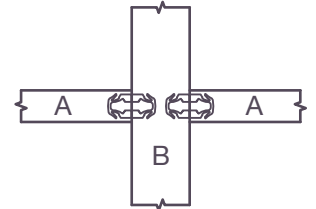


Fig 5

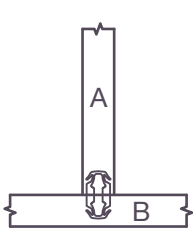


Fig 6

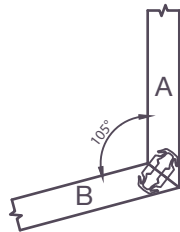


Fig 7

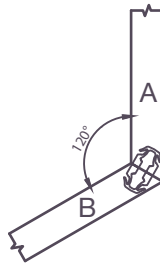


Fig 8

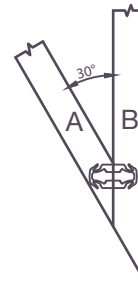


Fig 9

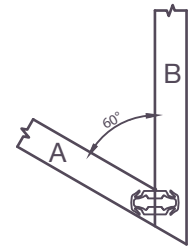


Fig 10

Minimum recommended measurements shown below are categorized according to two distinct groups of board material which share broadly similar connector retention properties.

	HPL, Composite, Solid Surface, Hardwoods, Birch Plywood	
	A	B
Fig 1	12mm	12mm
Fig 2	12mm	12mm
Fig 3	12mm	12mm
Fig 4	14mm	14mm
Fig 5	12mm	19mm
Fig 6	12mm	12mm
Fig 7	12mm	12mm
Fig 8	12mm	12mm
Fig 9	12mm	12mm
Fig 10	12mm	12mm

	Particle/Chipboard, Softwoods, MDF	
	A	B
Fig 1	15mm	15mm
Fig 2	12mm	12mm
Fig 3	16mm	12mm
Fig 4	15mm	15mm
Fig 5	15mm	19mm
Fig 6	15mm	12mm
Fig 7	15mm	15mm
Fig 8	15mm	15mm
Fig 9	15mm	15mm
Fig 10	15mm	15mm

These are guidelines only and OVVO® recommends trial connections be made before going into full production.