

V-1230 Recommended Minimum Board Depth

Recommended minimum board depth or thickness values for the V-1230 will change depending on both the substrate material used as well as the joint angle.



Fig 1



Fig 2

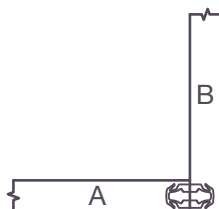


Fig 3

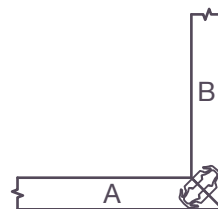


Fig 4

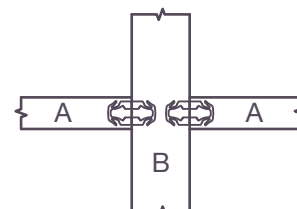


Fig 5

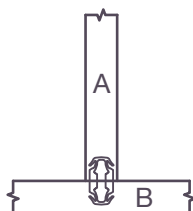


Fig 6

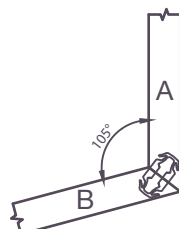


Fig 7

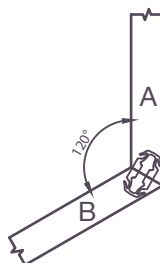


Fig 8

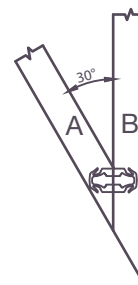


Fig 9

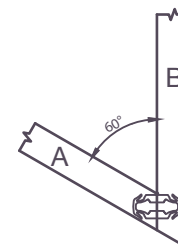


Fig 10

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	15mm	15mm
Fig 3	12mm	15mm
Fig 4	15mm	15mm
Fig 5	12mm	30mm
Fig 6	12mm	15mm
Fig 7	16mm	16mm
Fig 8	16mm	16mm
Fig 9	16mm	16mm
Fig 10	16mm	16mm

	Particle/Chipboard, Softwoods, MDF	
	A	B
Fig 1	15mm	15mm
Fig 2	15mm	15mm
Fig 3	15mm	15mm
Fig 4	15mm	15mm
Fig 5	15mm	30mm
Fig 6	15mm	15mm
Fig 7	16mm	16mm
Fig 8	18mm	18mm
Fig 9	16mm	16mm
Fig 10	18mm	18mm

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