

MASTERS™ WEDGES (V-NAILS)

DESIGNED FOR ALL BRANDS OF UNDERPINNERS (V-NAILERS)



- Shape memory steel
- Perfect sharpening
- Silicone coated
- Color coded
- Softwood, hardwood or MDF

Type of material

Masters™ wedges (V-nails) can be used on wood, MDF and plastic mouldings



Designed for

- Bespoke Framer
- Retail Framer
- Medium Contract Framer
- Volume Contract Framer



Masters™ UNI Softwood

Masters™ UNI Hardwood

Masters™ UNI MDF

10.5mm wide to fit all brands of underpinners (V-nailers) (except Alfamacchine, Fletcher-AMP and Pilm)

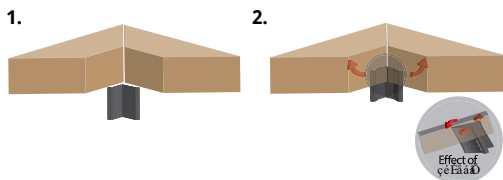


Masters™ AL Softwood

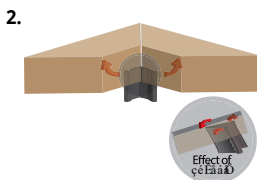
Masters™ AL Hardwood

Masters™ AL MDF

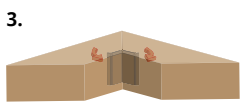
11mm wide to fit Alfamacchine or Fletcher-AMP underpinners (V-nailers)



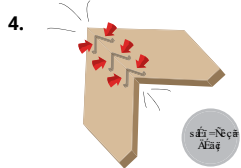
Insertion of the wedges



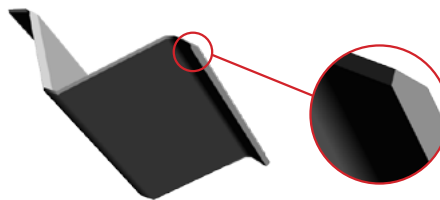
Opening of the wedges



Action of the shape memory

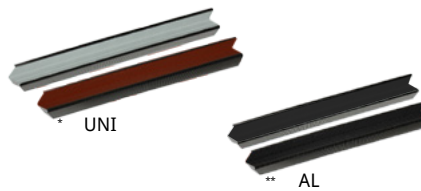


Effect of tightening



State of the art sharpening

Each wedge is controlled by laser to ensure a perfect regularity & maximum efficiency



Color coded

To identify quickly the wedges inside or outside the underpinner, silicone is colored depending on the hardness of wedges :

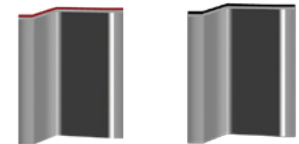
*White silicone for UNI Softwood
Red silicone for UNI Hardwood & MDF

**Grey silicone for AL Softwood
Black silicone for AL Hardwood & MDF



Available in

Boxes of 8,000 pcs or boxes of 2,700 pcs



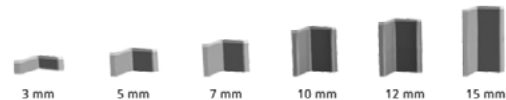
Silicone Coated

Wedges are not stuck together with glue or adhesive, since the accumulation of their residue can create jamming in the firing mechanism. The silicone spreads along the wedge, and thus helps it slide and insert much better into the moulding



3 types of hardness

Available for Softwood, Hardwood or MDF



6 Sizes

Available in 5, 7, 10, 12 & 15mm
On request : 3mm ideal for fillets and slips

Shape memory steel

Masters™ wedges are made from a special steel alloy which gives shape memory properties to the wedge.

This way, when it penetrates into the moulding, it spreads its wings which (because of shape memory) try then to come back to their initial position.

This results in pulling very strongly the 2 pieces of mouldings towards each other, so as to give a perfectly closed corner.

Did you know ?

In 1986, Antoine Cassese received in the USA the Award of Recognition from the PPFA (Professional Picture Framers Association) for his invention of the underpinner which has significantly contributed to the advancement of the Picture Framing Industry.

