

MASA

Mudsill Anchor

SIMPSON
Strong-Tie



A time-saving alternative to M12 and M16 cast in place or post-installed anchor bolts on 45mm bottom plates.

MASA mudsill anchors provide a time-saving alternative to cast-in-place anchor bolts on 45mm post-installed bottom plates. Designed to install on the formwork before the pour, they simplify concrete finishing and can easily adapt to timber bottom plate interface.

Material

- 1.6mm Carbon Steel

Finish

- ZMAX®

Corrosion Resistance Level
MEDIUM

Features & Benefits

- Attaches easily to the concrete formwork.
- Stays out of the way until needed, making slab finishing easier.
- Eliminates the need to pre-drill bottom plates for anchor bolts.
- Adapts to timber stud placement with two installation scenarios.



Simpson Strong-Tie® Australia
Call **1300 STRONG** (1300 787 664)
www.strongtie.com.au

Simpson Strong-Tie® New Zealand
Call **09 477 4440**
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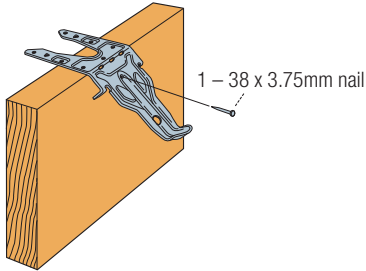
MASA

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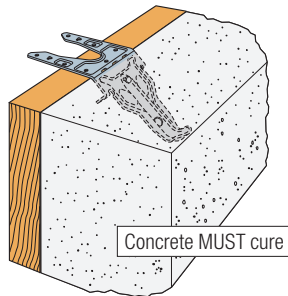
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Typical Installation

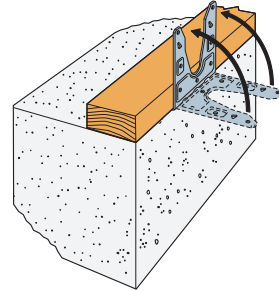
STEP 1: Install MASA on formwork board using two 3.3mm duplex nails (top) or one 38 x 3.75mm N10 nail (face) as shown.



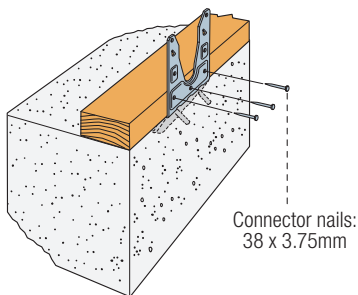
STEP 2: Allow the concrete to cure.



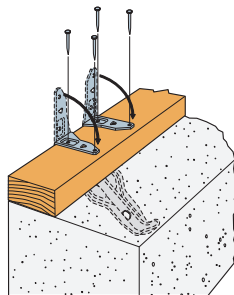
STEP 3: Place the bottom plate and bend the legs of the MASA up to vertical.



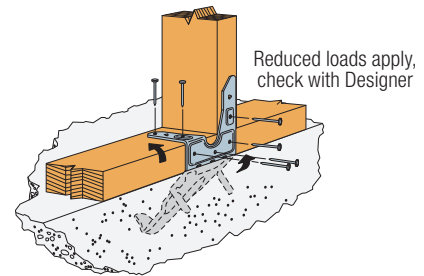
STEP 4: Install the three N10 nails into the edge of the bottom plate, as shown.



STEP 5: Bend the legs over the top surface of the bottom plate and install remaining nails, filling all nail holes.

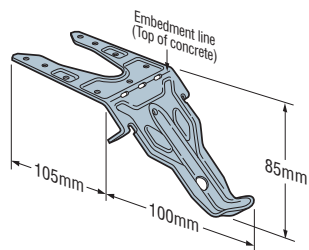


OPTION 2: Optional one leg up installation.



Product Information

Model No.	Size (mm)	Individual Barcode	Carton Qty	Carton Barcode	Weight ea	Carton Dim. (W x L x H) and weight
MASA	205mm x 85mm	707392761402	50	10707392761409	140g	380 x 295 x 255mm , 7kg



Partner Products

Model No.	Description	Box Qty.
N10DHDG-R	38mm x 3.75mm #10 Connector Nail Hot-Dip Galvanised - Loose	120
N10D5HDG-R	38mm x 3.75mm #10 Connector Nail Hot-Dip Galvanised - Loose	600
N10HDGPT500	38mm x 3.75mm #10 Connector Nail Hot-Dip Galvanised - Collated	500
N10HDGPT3000	38mm x 3.75mm #10 Connector Nail Hot-Dip Galvanised - Collated	3,000
CCN64	CCN64 Collated Connector Nailer (33°-35° Paper Tape)	1



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