

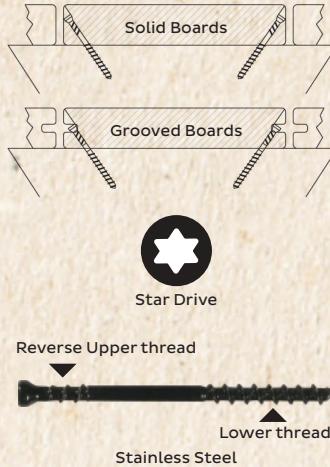
The magic is in the screw

Concealed in the side of the board, the patented CAMO deck screws create a beautiful, fastener-free deck surface. Easy to install using either Marksman™ tool, CAMO secures solid or grooved deck boards directly to the joist, reducing board movement. CAMO deck screws are designed for use with CAMO Marksman tools only.

Screw specifications:

Proprietary Design – Patent Pending

- A reverse rake tip removes deck material as it bores, allowing the screw to penetrate the board without splitting.
- A star drive offers more points of contact for better performance and reduces bit slippage and wear.
- An aggressive lower thread pattern provides superior holding power while the reverse upper thread pulls the board tight to the joist and provides a clean, finished entry.



Corrosion Resistance/ACQ Compatibility

- 316 Stainless Steel – ultimate in corrosion resistance; recommended for coastal environments.

Independently tested

- Exceeds ASTM Uplift Resistance in all solid and grooved wood, composite, and PVC boards tested. CAMO also exceeded ASTM Thermal Cycling standards in all solid wood, composite, and PVC boards tested.

Screw lengths

- 48mm 316 Stainless Steel adequately secure deckboards up to 25mm thick.
- 60mm 316 Stainless Steel adequately secure deckboards above 25mm to 38mm thick.

Screw coverage

90mm Wide Boards

Approximate screw pack coverage

Based on 450mm joist centres

350 pk @ 90mm Decking = 7m²
 700 pk @ 90mm Decking = 14m²
 1750 pk @ 90mm Decking = 35m²

Based on 600mm joist centres

350 pk @ 90mm Decking = 9m²
 700 pk @ 90mm Decking = 18m²
 1750 pk @ 90mm Decking = 47m²

140mm Wide Boards

Approximate screw pack coverage

Based on 450mm joist centres

350 pk @ 140mm Decking = 11m²
 700 pk @ 140mm Decking = 22m²
 1750 pk @ 140mm Decking = 56m²

Based on 600mm joist centres

350 pk @ 140mm Decking = 15m²
 700 pk @ 140mm Decking = 30m²
 1750 pk @ 140mm Decking = 76m²

The CAMO edge deck fastening system



✓ Easy

Clamps over deck board, automatically providing 5.0mm spacing. 3.2mm spacer sold separately

✓ Secure

Attaches directly to the joist - reduces board movement

✓ Beautiful

Fastener free surface

✓ Removable

Screws back out easily for board replacement

CAMO is suitable for use on

Pine

Hardwood

Composite



*Check with decking suppliers installations requirements



www.keyland.co.nz

CAMO®

EDGE DECK FASTENING SYSTEM

Changing the face of decking

Tool selector & Product guide



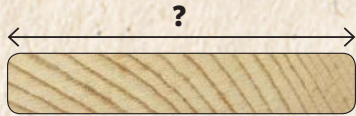
The first hidden deck fastening system to easily & affordably attach pine, hardwood & composite deck boards directly to the substructure.



www.keyland.co.nz

Select your tool & screws

1 What width decking is being used?



90mm



CAMO Marksman PRO-NB 80-123mm

140mm



CAMO Marksman PRO 129-148mm

2 What thickness decking is being used?



20mm



Camo 48mm SS Screw

32mm



CAMO 60mm SS Screw (recommended for hardwood)

3 Does the decking have an edge groove?



No

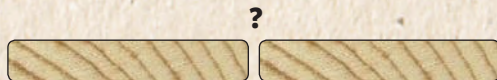
Standard driver bit comes with screws

Yes



CAMO Grooved Board Driver Bit

4 What size gap is required?



5mm

Next step



3.2mm



CAMO 3.2mm Spacer

5 Is Pre-drilling required?



No



Done

Yes



CAMO Pre-Drill Bit

Tools

CAMO Marksman PRO series

- Heavy-duty, contractor-grade tool.
- Clamping action grips deck board.
- Dual screw guides fasten both sides of board with single tool placement.
- Automatic deckboard spacing.
- 3.2mm spacer available separately.

Accessories

Driver Bits

- CAMO Driver Bits are engineered specifically for use with the CAMO Hidden Deck Fastening System. The built-in shoulder sets automatic depth of drive for maximum holding power, and prevents over-driving the screw.
- Driver Bit – for use with solid, ungrooved deck boards.
- Grooved Board Driver Bit – with higher shoulder for deeper penetration when using grooved deck boards.

Spacer

- Camo 3.2mm Spacer for accurate spacing where a narrower gap is preferred.

Pre-Drill Bit

- Camo Pre-Drill Bit for split free fastening (recommended on hardwood).



SET



POSITION



LOAD



FASTEN