

DECKING Screws

Designed for fixing
hard and soft timber
decks.

PRODUCT RANGE
Guide

BOLT & NUT
AUSTRALIA
PTY LTD.

MACSIM[®]

DECKING Screws

Put your trust in the Original decking screw and leave your customers smiling for years with the professional looking finish.

17GSCB/S Screw

GAL

Suitable for use in hard and soft decking & flooring applications.
(Buyers Guide 19/20, catalogue, p.194)

- Class 3 Galvanised
- Countersunk Self Embedding Head
Providing flush finish
- Phillips / Square Drive
- Type 17 Point
- External Use

Tip: Use with No. 2 Phillips drive bit (47CE2)
No. 2 Square drive bit (47QE2)



For more information on this range scan the QR code or visit www.macsim.com.au



17ASCBS Screw

EM Coated

Suitable for use in hard and soft decking & flooring applications.
(Buyers Guide 19/20, catalogue, p.196)

- EM Coated
Suitable for ACQ & CCA Treated Timbers.
- Countersunk Self Embedding Head
Providing flush finish
- Square Drive
- Type 17 Point
- External Use

Tip: Use with No. 2 Square drive bit (47QE2)



For more information on this range scan the QR code or visit www.macsim.com.au



DECKING Screws (Trim Head)

Put your trust in the Original decking screw and leave your customers smiling for years with the professional looking finish.

17ASCTQ Screw

EM Coated

Suitable for use in hard and soft decking & flooring applications.
(Buyers Guide 19/20, catalogue, p.198)

- EM Coated
Suitable for ACQ & CCA Treated Timbers.
- **TRIM** Countersunk Self Embedding Head
Providing flush finish
- Square Drive
- Type 17 Point
- External Use

Tip: Use with No. 2 Square drive bit (47QE2)



For more information on this range scan the QR code or visit www.macsim.com.au



17SSCBT Screw

304SS

Suitable for use in hard and soft decking & flooring applications.
(Buyers Guide 19/20, catalogue, p.198)

- 304 Stainless Steel
Suitable for use 1000m from coastline.
- **TRIM** Countersunk Self Embedding Head
Providing flush finish
- Square Drive
- Type 17 Point
- External Use

Tip: Use with No. 2 Square drive bit (47QE2)



For more information on this range scan the QR code or visit www.macsim.com.au



17SSCB Screw

304SS

Suitable for use in hard and soft decking & flooring applications.
(Buyers Guide 19/20, catalogue, p.195)

- 304 Stainless Steel
Suitable for use 1000m from coastline.
- Countersunk Self Embedding Head
Providing flush finish
- Square Drive
- Type 17 Point
- External Use

Tip: Use 10G with No. 2 Square drive bit (47QE2)
12G with No. 3 Square drive bit (47QE3)



For more information on this range scan the QR code or visit www.macsim.com.au



17SS3CB Screw

316SS

Suitable for use in hard and soft decking & flooring applications.
(Buyers Guide 19/20, catalogue, p.196)

- 316 Stainless Steel
Suitable for marine environment.
- Countersunk Self Embedding Head
Providing flush finish
- Square Drive
- Type 17 Point
- External Use

Tip: Use with No. 2 Square drive bit (47QE1)



For more information on this range scan the QR code or visit www.macsim.com.au



17SS3CB Screw

316SS

Suitable for use in hard and soft decking & flooring applications.
(Buyers Guide 19/20, catalogue, p.196)

- 316 Stainless Steel
Suitable for marine environment.
- **TRIM** Countersunk Self Embedding Head
Providing flush finish
- Square Drive
- Type 17 Point
- External Use

Tip: Use with No. 1 Square drive bit (47QE1)



For more information on this range scan the QR code or visit www.macsim.com.au



17SSCQT(colour) Screw

304SS

Suitable for use in hard and soft decking & flooring applications.
(Buyers Guide 19/20, catalogue, p.198)

- EM Coated
Suitable for use 1000m from coastline.
- **TRIM** Countersunk Self Embedding Head
Providing flush finish
- Square Drive
- Type 17 Point
- External Use

Tip: Use with No. 2 Square drive bit (47QE2)



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X-TREME DECKING Screws

Impress your customers with the ultimate decking screw, featuring **20% extra shear strength**, knurling, Square cut thread and T-25 Torx Drive.

17SSCBX Screw

304SS

Suitable for use in hard and soft decking & flooring applications. (Buyers Guide 19/20, catalogue, p.198)

- 304 Stainless Steel
Suitable for use 1000m from coastline.
- Countersunk Self Embedding Head
Providing flush finish.
- Knurling
Prevents timber from splitting.
- Square Cut Thread
Fast & easy application.
- Use with T-25 Torx Drive (47TE25)
Prevents slipping when drilling into timber.
- Type 17 Point
- External Use



For more information on this range scan the QR code or visit www.macsim.com.au



NAILPOINT DECKING Screws

No more pre-drilling required with this Self Drilling (Nailpoint) Decking Screw.

17SSAB Screw

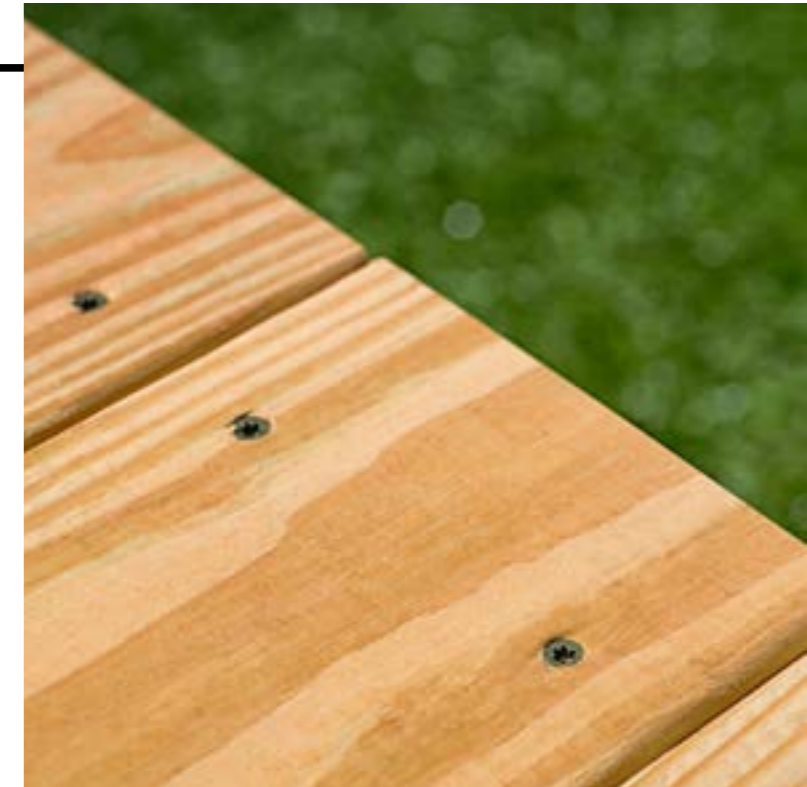
304SS

Suitable for use in hard and soft decking & flooring applications. (Buyers Guide 19/20, catalogue, p.199)

- 304 Stainless Steel
Suitable for use 1000m from coastline.
- **TRIM** Countersunk Self Embedding Head
Providing flush finish.
- Use with T-20 Torx Drive (47TE20)
Prevents slipping when drilling into timber.
- Self Drilling Point
Pre-drilling not required.
- External Use



For more information on this range scan the QR code or visit www.macsim.com.au



COMPOSITE DECKING Screws

Composite materials demand a premium decking screw designed specifically for composite materials. Can be used in ACQ & CCA Treated Timbers.

17ASDB Screw

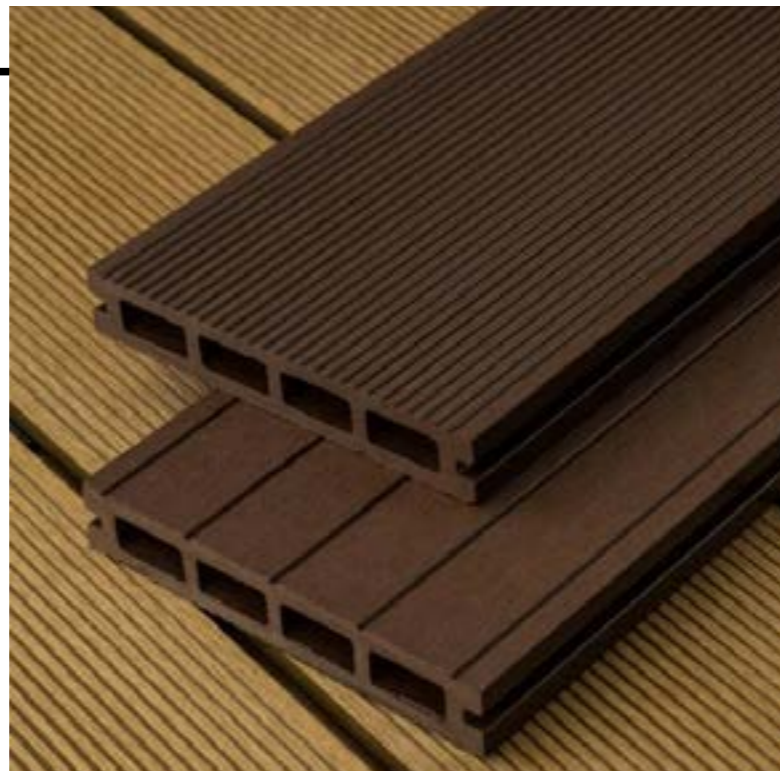
EM Coated

Suitable for use in composite decking applications. (Buyers Guide 19/20, catalogue, p.199)

- EM Coated
Suitable for use in ACQ & CCA Treated Timbers
- Round Undercut Head
- Acute Thread Angle
Fast application and prevents composite material from splitting.
- Reverse thread
Preventing mushrooming and other surface defects.
- Use with T-20 Torx Drive (47TE20)
Prevents slipping when drilling into materials.
- Type 17 Point
- External Use



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DECKING Calculator

For 140mm timber decking @ 400mm joist spacing

M	1	2	3	4	5	6	7	8	9	10
1	46	92	138	184	230	276	322	368	414	460
2	92	184	276	368	460	552	644	736	828	920
3	138	276	414	552	690	828	966	1104	1242	1380
4	184	368	552	736	920	1104	1288	1472	1656	1840
5	230	460	690	920	1150	1380	1610	1840	2070	2300
6	276	552	828	1104	1380	1656	1932	2208	2484	2760
7	322	644	966	1288	1610	1932	2254	2576	2898	3220
8	369	736	1104	1472	1840	2208	2576	2944	3312	3680
9	414	828	1242	1656	2070	2484	2898	3312	3726	4140
10	460	920	1380	1840	2300	2760	3220	3680	4140	4600

For 90mm timber decking @ 400mm joist spacing

M	1	2	3	4	5	6	7	8	9	10
1	74	148	222	296	370	444	518	592	666	740
2	148	296	444	592	740	888	1036	1184	1332	1480
3	222	444	666	888	1110	1332	1554	1776	1998	2220
4	296	592	888	1184	1480	1776	2072	2368	2664	2960
5	370	740	1110	1480	1850	2220	2590	2960	3330	3700
6	444	888	1332	1776	2220	2664	3108	3552	3996	4440
7	518	1036	1554	2072	2590	3108	3626	4144	4662	5180
8	592	1184	1776	2368	2960	3552	4144	4736	5328	5920
9	666	1332	1998	2664	3330	3996	4662	5328	5994	6660
10	740	1480	2220	2960	3700	4440	5180	5920	6660	7400

HELPFUL Tips

- **50mm Length**
For hardwood joists.
- **65mm Length**
For treated pine joists.
- **Soaping the Screws**
Before drilling into hardwood for smoother installation.
- **Recommended driver speed:**
up to 1500rpm.
- Use portable laser/ string line
To ensure screws are in a straight line.
- Pre-drill with **CLEVER TOOL**
To prevent timber splitting & for a professional looking finish.



The ultimate accessory
for every deck.

Pre-drilling & Countersinking
CLEVER TOOL

CLEVER TOOL

The Macsim® Clever Tool is a pre-drilling and countersinking tool that is purpose built for decking timber installation, where multiple & consistent hole depths are required. The Clever Tool fits easily into power drills & delivers a quick, clean & professional looking finish every time.

(Buyers Guide 19/20, catalogue, p.98)

Anti Clog Stripout

The Clever Tool features open space on the spinning collar keeping it clear of the countersink and stripping out the waste onto the deck surface.

Free Spinning Stop Collar

The Clever Tool stop collar spins free of the drill bit, preventing marking of the deck surface with the rubber "O" Ring. When the stop collar stops spinning, the hole is complete.

Countersink

The Clever Tool features a countersink to match the head diameter of the trim and standard head decking screws for the perfect countersinking hole.

Parabolic High Speed Drill Bit

The Clever Tool features a parabolic HSS Drill bit to provide good wear-resistance, increasing fast driving power in hard & soft timbers. The Clever Tool pack includes 2 replaceable drill bits, also sold separately in sets of five.



For more information on this range scan the QR code or visit www.macsim.com.au



DECK Spacers

Featuring wings to prevent falling through the decking boards.

Available in 4mm
6mm & 10mm - coming soon.

(Buyers Guide 19/20, catalogue, p.53)



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FULL DECKING SCREW RANGE

	BUCKET		TRADE BOX		LARGE Q PACK		SMALL Q PACK		J PACK		HANG PACK		D PACK	
DECKING SCREWS: Countersunk Self Embedding Head - Class 3 GALVANISED - Phillips Drive														
8G-15 x 25mm													17GSCD0825	50
10G-10 x 30mm			17GSCB1030	1000			17GSCQ1030	1000					17GSCD1030	50
10G-10 x 40mm			17GSCB1040	1000			17GSCQ1040	600			17GSCT1040	100	17GSCD1040	50
10G-10 x 50mm			17GSCB1050	1000			17GSCQ1050	500			17GSCT1050	100	17GSCD1050	50
10G-10 x 65mm			17GSCB1065	500							17GSCT1065	100	17GSCD1065	50
10G-10 x 75mm			17GSCB1075	500							17GSCT1075	50	17GSCD1075	50
12G-11 x 40mm			17GSCB12040	1000			17GSCQ12040	600			17GSCR12040	50	17GSCD12040	50
12G-11 x 50mm			17GSCB12050	1000			17GSCQ12050	600			17GSCR12050	50	17GSCD12050	50
12G-11 x 65mm			17GSCB12065	1000			17GSCQ12065	500			17GSCR12065	50	17GSCD12065	50
12G-11 x 75mm			17GSCB12075	500			17GSCQ12075	400			17GSCR12075	50	17GSCD12075	50
12G-11 x 100mm			17GSCB12100	500			17GSCQ12100	300			17GSCR12100	50	17GSCD12100	50
12G-11 x 125mm			17GSCB12125	250			17GSCQ12125	250			17GSCR12125	50	17GSCD12125	50
DECKING SCREWS: Countersunk Self Embedding Head - Class 3 GALVANISED - Square Drive														
10G-10 x 40mm			17GSCBS1040	1000			17GSCQS1040	600			17GSCTS1040	100	17GSCDS1040	50
10G-10 x 50mm			17GSCBS1050	1000			17GSCQS1050	500			17GSCTS1050	100	17GSCDS1050	50
10G-10 x 65mm			17GSCBS1065	500			17GSCQS1065	250			17GSCTS1065	100	17GSCDS1065	50
10G-10 x 75mm											17GSCTS1075	50		
DECKING SCREWS: Countersunk Self Embedding Head - EM Coated - Square Drive														
10G-10 x 50mm					17ASCBS1050	1000	17ASCQS1050	500			17ASCTS1050	100	17ASCDS1050	50
10G-10 x 65mm					17ASCBS1065	1000	17ASCQS1065	300			17ASCTS1065	100	17ASCDS1065	50
TRIM DECKING SCREWS: Countersunk Self Embedding Head - EM Coated - Square Drive														
8G-8 x 40mm							17ASCTQ0840	500					17ASCTD0840	100
8G-8 x 45mm							17ASCTQ0845	500					17ASCTD0845	100
8G-8 x 50mm							17ASCTQ0850	500					17ASCTD0850	100
8G-8 x 65mm							17ASCTQ0865	500					17ASCTD0865	100
10G-8 x 50mm							17ASCTQ1050	500					17ASCTD1050	50
10G-8 x 65mm							17ASCTQ1065	500					17ASCTD1065	50
10G-8 x 75mm							17ASCTQ1075	500					17ASCTD1075	50
DECKING SCREWS: Countersunk Self Embedding Head - 304 STAINLESS STEEL - Square Drive														
10G-10 x 30mm					17SSCB1030	1000	17SSCQ1030	1000			17SSCT1030	100		
10G-10 x 40mm					17SSCB1040	1000	17SSCQ1040	800	17SSCJ1040	400	17SSCT1040	100	17SSCD1040	50
10G-10 x 50mm	17SSCBB1050	2000	17SSCB1050BM	1000	17SSCB1050	1000	17SSCQ1050	600	17SSCJ1050	300	17SSCT1050	100	17SSCD1050	50
10G-10 x 65mm	17SSCBB1065	1000	17SSCB1065BM	500	17SSCB1065	500	17SSCQ1065	300	17SSCJ1065	200	17SSCT1065	50	17SSCD1065	50
10G-10 x 75mm					17SSCB1075	500	17SSCQ1075	300			17SSCT1075	50	17SSCD1075	50
12G-11 x 50mm					17SSCB12050	500	17SSCQ12050	200	17SSCJ12050	100	17SSCT12050	50	17SSCD12050	50
12G-11 x 65mm					17SSCB12065	500	17SSCQ12065	200	17SSCJ12065	100	17SSCT12065	50	17SSCD12065	50
12G-11 x 75mm					17SSCB12075	500	17SSCQ12075	200	17SSCJ12075	100	17SSCT12075	50	17SSCD12075	50
12G-11 x 100mm					17SSCB12100	500					17SSCT12100	50		
12G-11 x 125mm					17SSCB12125	500					17SSCT12125	50		
TRIM DECKING SCREWS: Countersunk Self Embedding Head - 304 STAINLESS STEEL - Square Drive														
7G-9 x 50mm							17SSCQT0750	500						
8G-9 x 50mm					17SSCBT0850	1000	17SSCQT0850	500			17SSCTT0850	100	17SSCDT0850	50
8G-9 x 65mm					17SSCBT0865	1000	17SSCQT0865	500			17SSCTT0865	100	17SSCDT0865	50
10G-12 x 50mm					17SSCBT1050	1000	17SSCQT1050	600	17SSCJT1050	300	17SSCTT1050	100	17SSCDT1050	50
10G-12 x 65mm					17SSCBT1065	500	17SSCQT1065	400	17SSCJT1065	300	17SSCTT1065	50		
DECKING SCREWS: Countersunk Self Embedding Head - 316 STAINLESS STEEL - Square Drive														
8G-9 x 50mm					17SS3CB0850	1000								
10G-12 x 50mm					17SS3CB1050	1000								
10G-12 x 65mm					17SS3CB1065	500								
TRIM DECKING SCREWS: Countersunk Self Embedding Head - 316 STAINLESS STEEL - Square Drive														
7G-9 x 40mm					17SS3CB0740	1000					17SS3CT0740	100	17SS3CD0740	50
7G-9 x 50mm					17SS3CB0750	1000					17SS3CT0750	100	17SS3CD0750	50
7G-9 x 65mm					17SS3CB0765	1000					17SS3CT0765	100	17SS3CD0765	50
X-TREME DECKING SCREWS: Countersunk Self Embedding Head - 304 STAINLESS STEEL - T-25 Torx Drive														
10G-10 x 50mm					17SSCBX1050	1000	17SSCQX1050	600	17SSCJX1050	300				
10G-10 x 65mm					17SSCBX1065	500	17SSCQX1065	300	17SSCJX1065	200				
10G-10 x 75mm					17SSCBX1075	500								
10G-10 x 90mm					17SSCBX1090	500								
NAILPOINT DECKING SCREWS: Countersunk Self Embedding Head - 304 STAINLESS STEEL - T-20 Torx Drive														
10G-10 x 50mm					17SSAB1050	1000	17SSAQ1050	500					17SSAD1050	100
10G-10 x 65mm					17SSAB1065	500	17SSAQ1065	250					17SSAD1065	50
10G-10 x 75mm					17SSAB1075	500								
COMPOSITE DECKING SCREWS: Countersunk Self Embedding Head - EM Coated - T-20 Torx Drive														
10G-10 x 50mm			17ASDB1050B	1000	17ASDQ1050B	500							17ASDD1050B	50
10G-10 x 65mm			17ASDB1065B	500	17ASDQ1065B	250							17ASDD1065B	50