## **Decking Screws**





- Type 305 stainless steel
  Paddle point · Compact head · #2 square recess
- · Reinforced wings

Hardwood to Timber

- · C-3 galvanised coating
- · #2 square recess · Compact head

· Paddle point

- · Reinforced wings
- PR0250 2000SDS 1000 OHPDG212SA

The decking screws used by contemporary Decks are simply the best available on the market today. Common problems such as timber splits, cupping and boards lifting are instantly eliminated.

The profile of screw that we use is up 40 % longer and 20 % wider than most commonly used screws, this enhances the strength and tie down capability of the fixing.

Also to its small square headed drive makes for a very inconspicuous finish and its self pre drilling profile aids to the overall professional effect.

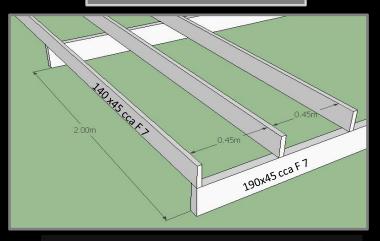
The material compound of the screw is of a high durability and strength and its protected coating s allows the screw to outstand any harsh environmental climates.

The screws are delivered via an automated screw gun system which allow the user to set a given depth for countersinking. Every single screw will have the same depth which is extremely important for ponding of water in the screw head, future re-coating applications such as sanding or oiling and for any potential safety issues such as a proud screw head.

#### **Joist Spans for Balconies and Decks CONTINUOUS SPAN - 450mm Joist Spacing**

	F5		F7		MGP 10	
Size D×B	Span	Cant.	Span (mm)	Cant. (mm)	Span	Cant.
(mm)	(mm)	(mm)			(mm)	(mm)
70×35	NS	NS	NS	NS	NS	NS
70×45	NS	NS	NS	NS	1100	300
90×35	1000	300	1300	300	1200	300
90×45	1300	300	1500	400	1700	500
120×35	1900	500	2100	600	2200	600
120×45	2200	600	2400	700	2700	800
140×35	2500	750	2700	800	2700	800
140×45	2800	800	3000	850	3300	900
190×35	3400	1000	3800	1050	3500	1000
190×45	3800	1100	4200	1150	4300	1250
240×35	4300	1250	4800	1300	4300	1200
240×45	4800	1400	5400	1450	5200	1550
290×45	5800	1650	6500	1750	6000	1800

#### **Timber Spans**



# Contemporary Decks

### Timber Span Table

Timber spans are probably one of the most important parts to building any sub structure. Over spaning timber is most commonly used by many tradesman to reduce material costs. Once the decking is down the customer will generally have know idea of this and in many cases unless informed otherwise most people are unaware of the load capabilities of the timbers used.

At Contemporary Decks we reduce maximum timber spans by up to 35 %. The result of this is of course a much stronger configuration which also adds to longevity and durability of the construct. The is why we give a 10 year structural guarantee on all of our works.