# TECHNICAL DATA SHEET

# **CBSDG** – Cement Sheet/Underlay/Timber-to-Steel (Collated)

Corrosion Resistance Level

MEDIUM

# Material

Carbon Steel

## Finish

Class 3 Mechanically Galvanised

Size: See the table below

## Features & Benefits

- Drill Point with wings drives easily through 1.2mm–2.4mm steel without pre-drilling
- Ribbed Flat Head with Nibs for countersunk finish
- Winged design avoids sheet ride
- #2 undersized square drive

### Applications

- Cement Sheet/Underlay/Timber-to-Steel
- Steel Frame
- Recommended steel thickness; 0.8mm–2.4mm CBSDG Series, 1.2mm–3mm CBSDGL Series





SIMPSON

Strong-Tie

Ribbed Flat Head with Nibs for easy countersinking



Wings to cut clearance hole means no sheet ride



Drill Point design easily drills into 0.8mm–3mm steel without the need for pre-drilling

**Quik Drive**®



### Specifications - Quik Drive® Collated

Model No.	Size	Thread	Point	Material & Finish	Box Qty	Drive Size	Replacement Bit
CBSDG1SA	8G x 25mm	Fine Threads 18 TPI	Drill Point	Carbon Steel Class 3 Mechanically Galvanised	2500	#2 Undersize Square Drive	BIT2SU-RC10
CBSDG114SA	8G x 32mm				1500		
CBSDG158SA	8G x 42mm						
CBSDGL158SA	10G x 42mm						
CBSDGL214SA	10G x 55mm				1000		
CBSDGL3SA	10G x 75mm						

These coated fasteners possess a level of corrosion resistance that makes them suitable for use in some exterior and corrosive environments and with some preservative-treated timber. For applications in higher-exposure applications, consider Type-300 series stainless-steel fasteners for superior corrosion resistance. Bit(s) included with every box of screws. Pre-drilling and countersink may be necessary at ends, butt joints, and on applications where denser material is used. Follow board manufacturers recommendations where applicable.

This flyer reflects information available as of December 1, 2019 and may be updated periodically. Please visit our website for current information and limited warranty.