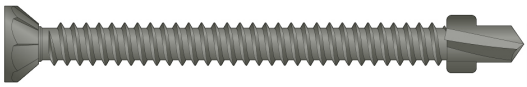
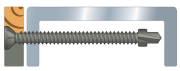
Technical Sheet

CBSDQ
Self Drilling Fibre Cement Screw

The CBSDQ screw is suitable for fixing fibre cement board/timber to steel such as modular housing construction. It has a countersunk ribbed flat head, fine thread and drill point with wings. The wings ream a hole larger in the cement board/timber and break off when they hit the steel. This allows the cement board/timber to be pulled tight to the steel. Suitable for steel up to 3mm thick.





Features

Material

- Steel - Quik Guard® coated

Benefits

- CE Marked to EN14566
- Countersunk ribbed flat head for neat finish
- Drill point with wings to clear debris from hole
- Self tapping fine thread
- Driver bit included (BIT2SUE)

Applications

Support

- Used for fixing to steel only
- Maximum steel thickness 3mm

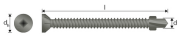
Common Applications

- Fibre cement board to steel
- Cement board to steel
- Timber to steel

Technical Sheet

CBSDQ
Self Drilling Fibre Cement Screw

Technical Data



Product Dimensions

Reference	Fasteners Dimensions[mm]									
	Product Dimensions[mm]					QD information			Other	
	Head diameter[mm]	Thread diameter[mm]	Length of the screw[mm]	TPI[mm]	Drill point[mm]	Screws per band	Max. rotational speed[tr/min]	Compatible devices	Screws per case	Weight[kg]
CBSDQ41E	8.4	4.2	41	18	#2	30.0	2500	QDPR051E / QDPR064E / QD76KE	1500.0	0.004
CBSDQ55E	8.4	4.8	57	16	#2	30.0	2500	QDPR064E / QD76KE	1000.0	0.006

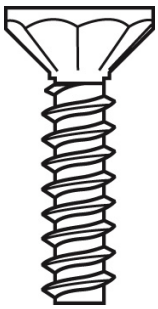
Performance Values LGS

Reference	Screw Loads						
	Fastener performance						Performance values / Member thickness[mm]
	Safe Working Loads[kN]			Characteristic loads[kN]			
	Head pull-through	Shear	Tension	Head pull-through	Shear	Tension	
CBSDQ41E	0.8	1	0.8	1.2	1.6	1.2	1.2
CBSDQ55E	0.8	1.1	1.2	1.2	1.7	1.9	1.6

Head pull-through based upon 12mm Fibre Cement Board

CBSDQ
Self Drilling Fibre Cement Screw

Options



Countersunk head



Fine Thread



Drill Point with Wings

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