

Date: 03/02/2023

v3

Technical Data Sheet

Ref: TDS-01-CBS-01

Drywall Construction Cement Board Screws

Countersunk Wafer - Self Drilling - Exterior - Phillips

Features

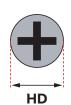
- Self drill specifically designed for fixing cement board steel dry lining frames (Max. 3.0mm).
- No. 2 drill point.
- · Conforms to BS EN 10666.

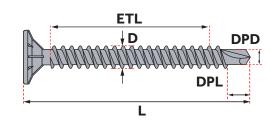
- Exterior plated to achieve in excess of 1500hrs.
- Self-countersinking ribbed head with a PH2 recess for a secure and flush finish.
- Conforms to BS EN 14566:2008+A1:2009



Fire Blassification A1

Dimensional Data





Product Code	Diameter (D)	Length (L)	Head Diameter (HD)	Drill Point Diameter (DPD)	Drill Point Length (DPL)	Effective Thread Length (ETL)
217154	4.2	32	10	3.46	5.11	19
217228	4.2	42	10	3.46	5.11	29

| All stated figures (mm) are approx and for reference only.

Performance Data

 Test material
 :
 \$275JR steel

 Screw diameter
 :
 4.2

 Test plate thickness
 :
 3.0mm

 Rec. Pull out (kN)
 :
 2.55

All stated figures are for reference only and to be used as a guideline. Test data stated is for reference only as this may not represent the actual figures you may achieve in application.

Installation Data

 Diameter
 :
 4.2

 RPM
 :
 1800-2500

 Max. Drill capacity
 :
 3.0 mm

Please note only applicable to steel.

Additional Information

To ensure an effective fixing, thread must be visible behind the supporting steel after application.