Evolution Fasteners (UK) Ltd Clyde Gateway Trade Park Dalmarnock Road, Rutherglen, Glasgow G73 1AN

Tel: +44 (0)141 647 7100 Fax: +44 (0)141 647 5100 Email: technical@evofas.com







PRODUCT DATASHEET COLLATED FINE THREAD DRYWALL SCREW (PHOSPHATE)



Product Details	
Purpose:	Fixing plasterboard to metal studs of 0.6mm - 1.2mm
Head style:	Bugle
Thread Form:	Single Thread, Fine.
Drive bit:	Phillips 2
Drill point:	Sharp
Effective Thread Length:	Fully Threaded
Coating:	Black Phosphate
Shank material:	Carbon Steel SAE C1022
Material Grade:	AISI C1022
Recommended drill speed:	2000-3000 RPM

Fine Thread Collated Drywall Range

SKU	Nominal Dimensions, dnom x Lnom (mm)	Fixture Thickness (mm)
CDWFP25	3.5 x 25.0	15.0
CDWFP32	3.5 x 32.0	22.0
CDWFP35	3.5 x 35.0	25.0
CDWFP42	3.5 x 42.0	32.0
CDWFP45	3.5 x 45.0	35.0
CDWFP50	3.5 x 50.0	40.0
CDWFP55	3.5 x 55.0	45.0
CDWFP3955	3.9 x 55.0	45.0

Ultimate Mechcanical Performance

Nominal Diameter,	Tensile Capacity,	Shear Capacity,	Torque Capacity
dnom (mm)	Fult,Rk	Vult,Rk	
3.5mm	1.4kN	0.8kN	2.7Nm

NOTE: The results expressed in this document are determined from empirical testing. Specifiers, end-users and other third parties should make their own decision(s) on what safety factors to use relevant to their design(s)/ application(s). This document is provided, strictly: without prejudice, without recourse, without liability, non-assumpsit, no assured value, errors and omissions excepted, subject to change without notice and all rights reserved.

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