LOOSE COARSE THREAD SCREWS



www.alphadrywallsystems.co.uk sales@alphadrywallsystems.co.uk 01733 309 000



Alpha Drywall System Loose Coarse Thread Screws

Alpha Coarse Screws are manufactured for use in fixing plasterboard for timber applications.

Product Information

Quantity: 1000 screws in a box

Material: Carbon Steel Shank with Black

Phosphate coating

Grade: SAE C1022
Recess Type: Phillips 2
Drill Point: Sharp point
Thread Form: Coarse thread

Colour: Black

TECHNICAL DATA					
Diameter (mm)	Timber Embedment Depth				
	25mm	30mm	40mm		
3.5	2,000N	N/A	N/A		
4.2	3,100N	4,100N	4,900N		
Ultimate Withdrawal Resistance, N _{RK,} from timber					
Property		Magnitude (N)			
		3.5mm	4.2mm		
Tensile Capacity, Fult, Rk					
Tensile Capa	acity, Fult, Rk	6,200N	8,200N		
Tensile Capa		6,200N 4,500N	8,200N 5,300N		

Product code, description and dimensions

Product Code	Product Description	Nominal Dimensions, Dnom x Lnom (mm)	Effective Thread Length, Lthread (mm)
STO6343	Alpha Drywall Coarse Thread 35mm	3.5mm x 35mm needle	Full
STO6344	Alpha Drywall Coarse Thread 42mm	3.5mm x 42mm needle	Full
STO6345	Alpha Drywall Coarse Thread 50mm	3.5mm x 50mm needle	Full
STO6347	Alpha Drywall Coarse Thread 75mm	4.2mm x 75mm needle	50
STO6348	Alpha Drywall Coarse Thread 100mm	4.2mm x 100mm needle	60