

08T150WBWFDS

SCREW SPECIFICATIONS

Screw Gauge	#8
Length	1 1/2"
Recess	#2 Square
Head	Wafer with Nibs
Point	Drill
Thread Type	Fine
Finish	Exterior









#2 Square

Wafer with Nibs

Exterior Cement Board Screw

Cement board to steel fastener

APPLICATIONS

- Cement board to heavy steel
- Tile backer board to heavy steel
- Hardie[®] board to heavy steel



FEATURES AND BENEFITS

- Square recess provides excellent torque transmission for high torque applications
- Wafer head with nibs provides improved drivability into dense materials, ensuring proper countersink
- Fine threads provide improved holding power and thread-forming capability when driving into steel
- Forged and hardened drill point
- Exterior finish exceeds 1000 hours salt spray per ASTM B117

INSTALLATION GUIDELINES

- Use a screwdriver with a precise depth-sensitive clutch and speeds of up to 2500 RPM
- Overdriving may cause a weak connection or thread strip-out of the steel
- The drive is finished when the screw is just below the work surface
- Three full threads must extend past the base metal for an acceptable connection

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Exterior Cement Board Screw

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ORDERING INFORMATION

Item Code	Gauge	Length	Thread	Finish	Quantity	Drive Type	Point	Head
08T150WBWFDS	#8	1 1/2"	Fine	Exterior	4000 Box	#2 Square	Drill	Wafer with Nibs

TECHNICAL INFORMATION

Ultimate Tensile (lbs)*

Torsional Strength (lbs-in)*

62

1735

*Figures represent ultimate average test results. An appropriate safety factor must be applied for design purposes

Finish		Testing Standard		Corrosion Resistance			
Exterior		ASTM B117 Salt Spray	/ Test	Over 1000 Hours without red rust			
Reference Dimensions							
Length (L):	1.50 in						
Head Diameter (A):	0.36 in			- P - D / 18 TPI			
Head Height (H):	0.20 in						
Major Diameter (D):	0.16 in						
Minor Diameter (B):	0.13 in						
Length of Drill (S):	0.19 in		-H -	L			
Diameter of Drill (M):	0.13 in						
Threads Per Inch (TPI):	18 threads/	/in					

