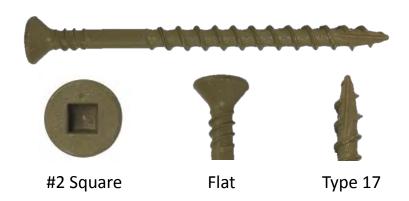


## **08D Series**

## SCREW SPECIFICATIONS

Screw Gauge	2 #8
Length	1 ¾"- 3"
Recess	#2 Square
Head	Flat
Point	Type 17
Thread Type	2/3 Coarse
Finish	Exterior. Stainless 304



## Exterior Flat Head Wood Screw

Exterior wood screw

#### **APPLICATIONS**

- Decking
- Fencing
- Siding
- Docks
- Tile Roofing



#### **FEATURES AND BENEFITS**

- Square recess provides excellent torque transmission for high torque applications
- Flat head provides strong holding power for most wood applications.
- 2/3 thread prevents gaps between the sheathing and support studs which can cause squeaks
- Type 17 point quickly penetrates wood reducing drive time
- Exterior finish exceeds 1000 hours salt spray per ASTM B117
- Stainless steel finish exceeds 1500 hours salt spray per ASTM B117
- Miami-Dade County Approved

#### **INSTALLATION GUIDELINES**

- Use a screwdriver with a torque controlled or precise depth-sensitive clutch and speeds of up to 5000 RPM
- Overdriving may cause a weak connection or thread strip-out of the wood
- The drive is finished when the screw is below the work surface

# **08D Series**

## Exterior Flat Head Wood Screw

Exterior wood screw



### **ORDERING INFORMATION**

Item Code	Gauge	Length	Thread	Finish	Quantity	Drive Type	Point	Head
08D175W*	#8	1 3/4"	2/3 Coarse	Exterior	1000 Tub	#2 Square	Type 17	Flat
08D200W	#8	2"	2/3 Coarse	Exterior	1000 Tub	#2 Square	Type 17	Flat
08D250W	#8	2 1/2"	2/3 Coarse	Exterior	800 Tub	#2 Square	Type 17	Flat
08D250WK	#8	2 1/2"	2/3 Coarse	Exterior	1000 Box	#2 Square	Type 17	Flat
08D300W	#8	3"	2/3 Coarse	Exterior	800 Tub	#2 Square	Type 17	Flat
08D300WK	#8	3"	2/3 Coarse	Exterior	1000 Box	#2 Square	Type 17	Flat
08D250S	#8	2 1/2"	2/3 Coarse	Stainless 304	800 Tub	#2 Square	Type 17	Flat

<sup>\*</sup>Item number 08D175W not Miami Dade Approved

### **TECHNICAL INFORMATION**

	Ultimate Tensile (lbs)**	Torsional Strength (lbs-in)**
Stainless	1035	35
Exterior	2160	63

<sup>\*\*</sup>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
Stainless 304	ASTM B117 Salt Spray Test	Over 1500 Hours without red rust

Reference Dimensions	
Length (L):	1.75, 2.00, 2.50, 3.00 in
Head Diameter (A):	0.32 / 0.29 in (Stainless)
Head Height (H):	0.18 in
Major Diameter (D):	0.17 in
Minor Diameter (B):	0.11 in
Thread Length (L1):	1.17, 1.33, 1.67, 2.00 in
Flute Length (S):	0.42 in
Threads Per Inch (TPI):	8 threads/in



