

**SPECIFICATIONS** 

**SCREW** 

# 08G200CKLFPS



Screw Gauge	#8
Length	2″
Recess	#2 Square
Head	Flat
Point	Pilot
Thread Type	Fine
Finish	Clear Zinc





# **Pilot Point Sheathing Screw**

Sheathing to metal fastener

# FEATURES AND BENEFITS

- Square recess provides excellent torque transmission for high torque applications
- Flat head provides strong holding power for most wood applications
- Fine threads provide improved holding power and thread-forming capability when driving into heavy steel
- The pilot drill tip provides a tight connection while eliminating the need to pre-drill by drilling a hole before the threads engage. This prevents the top layer from riding up the threads during the drilling process leaving a gap between the two layers (commonly referred to as jacking)
  - Clear zinc finish

### 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 in finished when the screw is just below the work surface
- Three full threads must extend past the base metal for an acceptable connection



Sheathing to steel (20ga -12ga)



# 08G200CKLFPS

**SENCO**°

Pilot Point Sheathing Screw

Sheathing to metal fastener (20ga - 12ga)

## **ORDERING INFORMATION**

Item Code	Gauge	Length	Thread	Finish	Quantity	Drive Type	Point	Head
08G200CKLFPS	#8	2"	Fine	Clear Zinc	1000 Box	#2 Square	Pilot	Flat

# **TECHNICAL INFORMATION**

Ultimate Tensile (lbs)\*

Torsional Strength (lbs-in)\*

57

2230

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

Finish		Testing Standard	Corrosion Resistance
Clear Zinc		ASTM B117 Salt Spray Test	Over 24 Hours without red rust
Reference Dimensions			
Length (L):	2.00 in		
Head Diameter (A):	0.32 in		
Head Height (H):	0.14 in		ny sungeneration in the second s
Major Diameter (D):	0.17 in		
Minor Diameter (B):	0.13 in	H =-	S
Length of Drill (S):	0.89 in		L
Diameter of Drill(M):	0.13 in		
Threads Per Inch (TPI):	18 threads/i	n	