

06C_WK Series

SCREW SPECIFICATIONS

Screw Gauge	#6
Length	1 ¼"- 1 5/8"
Recess	#2 Phillips
Head	Bugle
Point	Drill
Thread Type	Fine (20 TPI)
Finish	Exterior









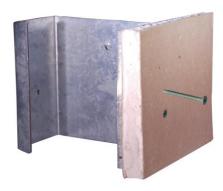
#2 Phillips

Exterior Drill Point Drywall Screw

Drywall to heavy steel fastener for 35-90 mil steel

APPLICATIONS

 Gypsum sheathing to heavy gauge metal studs (35 – 90 mil)



FEATURES AND BENEFITS

- Phillips recess provides smooth engagement capabilities with moderate torque transmission.
- Bugle head provides consistent penetration without damaging the paper
- Fine threads provide improved holding power and thread-forming capability when driving into heavy steel studs
- Forged and hardened drill point
- Exterior finish exceeds 1000 hours salt spray per ASTM B117
- ICC approval information available in ESR-3558

INSTALLATION GUIDELINES

- Use a screwdriver with a precise depth-sensitive clutch and speeds of up to 5000 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 without tearing the paper
- Three full threads must extend past the base metal for an acceptable connection

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ORDERING INFORMATION

Item Code	Gauge	Length	Thread	Finish	Quantity	Drive Type	Point	Head
06C125WK	#6	1 1/4"	Fine	Exterior	1000 Box	#2 Philips	Drill	Bugle
06C162WK	#6	1 5/8"	Fine	Exterior	1000 Box	#2 Philips	Drill	Bugle

TECHNICAL INFORMATION

Ultimate Tensile (lbs)*	Torsional Strength (lbs-in)*
1600	28.5

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

Finish		Testing Standard	Corrosion Resistance
Exterior	А	STM B117 Salt Spray Test	Over 1000 Hours without red rust
Reference Dimensions			
Length (L):	1.25, 1.63 in		
Head Diameter (A)	0.22 in		

Length (L):

Head Diameter (A):

Head Height (H):

Major Diameter (D):

Minor Diameter (B):

Leghth of Drill (S):

Diameter of Drill (M):

1.25, 1.63 in

0.32 in

0.18 in

0.14 in

0.09 in

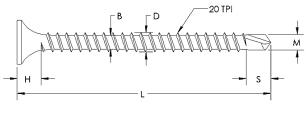
Leghth of Drill (S):

0.16 in

20 threads/in

Threads Per Inch (TPI):





Fasteners comply with ASTM C954, as referenced in ICC report ESR-3558. They are in compliance with the 2012 and 2015 International Building code and 2012 and 2015 International Residential code.

