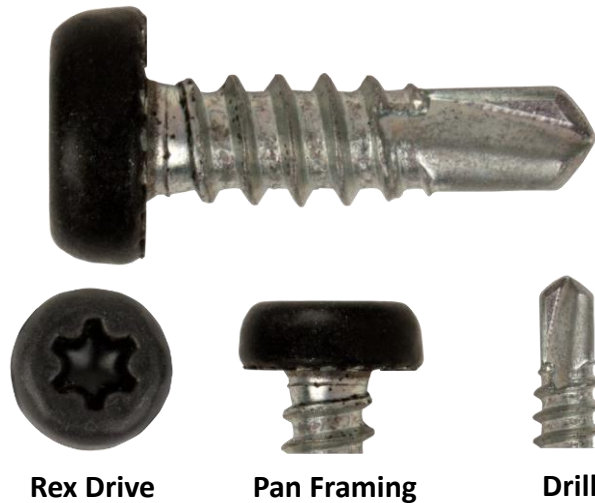




# 10M062E Painted Series

## SCREW SPECIFICATIONS

Screw Gauge	#10
Length	5/8"
Recess	Rex Drive
Head	Pan Framing
Point	Drill
Thread Type	Fine
Finish	E1000



Rex Drive

Pan Framing

Drill

## Color Matched Pan Head Drill Point Screw

Exterior metal to metal fastener

### FEATURES AND BENEFITS

- Rex drive recess provides smooth engagement with high torque transmitting capability reducing operator fatigue, and extending bit life
- Pan framing head with serrations is ideal for steel construction and ensures a tight connection over time
- Fine threads provide improved holding power and thread-forming capability when driving into heavy steel
- Forged and hardened drill point
- SENCO E1000 exterior finish provides the look of clear zinc with 1000 hours salt spray performance
- Multiple color options available

### APPLICATIONS

- Exterior trailer sheathing (A.K.A Skins)
- Designed for steel to steel fastening (35 – 110 mil)

### INSTALLATION GUIDELINES

- Use a screwdriver with a torque controlled or precise depth-sensitive clutch and speeds of up to 2500 RPM
- Overdriving may cause a weak connection or fastener failure
- Three full threads must extend past the base metal for an acceptable connection

Clear	10M062EBFFDX
Black	10M062E000BFFDX
White	10M062E111BFFDX
Charcoal Gray	10M062E001
Silver Frost	10M062E002
Pewter	10M062E003
Brandy Wine	10M062E004
Orange	10M062E005
Yellow	10M062E006
Red	10M062E007
AZ Beige	10M062E008
Indigo Blue	10M062E009
Emerald Green	10M062E010
Dove Gray	10M062E011



Clear	Black	White	Charcoal Gray	Silver Frost	Pewter	Brandy Wine	Orange	Yellow	Red	AZ Beige	Indigo Blue	Emerald Green	Dove Gray
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# 10M062E Painted Series



## Color Matched Pan Head Drill Point Screw

Exterior metal to metal fastener

### ORDERING INFORMATION

Item Code	Gauge	Length	Thread	Finish	Quantity	Drive Type	Point	Head
Reference Color Chart	#10	5/8"	Fine	E1000	6000 Box	Rex Drive	Drill	Pan Framing

### TECHNICAL INFORMATION

Ultimate Shear (lbs)*	Ultimate Tensile (lbs)*	Torsional Strength (lbs-in)*
1779	3175	65

Base Metal Thickness (in)	Lap Joint Shear (lbs)*	Pull Out (lbs)*	Pull Over (lbs)*
0.04	697	296	1506
0.05	837	378	1506
0.06	1536	574	2365
0.07	1661	801	2643
0.10	1551	1113	2643

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

Finish	Testing Standard	Corrosion Resistance
E1000	ASTM B117 Salt Spray Test	Over 1000 Hours without red rust

#### Reference Dimensions

Length (L):	0.63 in
Head Diameter (A):	0.35 in
Head Height (H):	0.13 in
Major Diameter (D):	0.19 in
Minor Diameter (B):	0.14 in
Length of Drill (S):	0.27 in
Diameter of Drill (M):	0.16 in
Threads Per Inch (TPI):	16 threads/in

