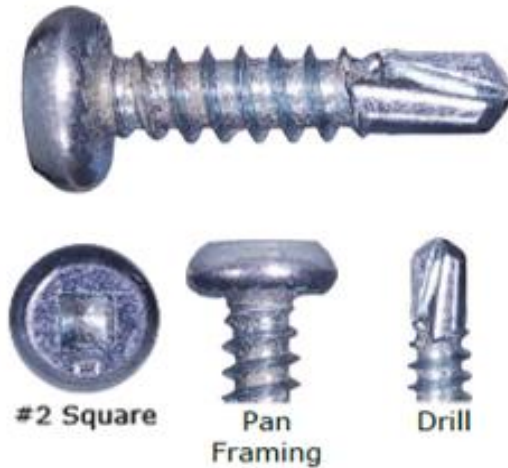




# 10M075E Painted Series

## SCREW SPECIFICATIONS

Screw Gauge	#10
Length	3/4"
Recess	#2 Square
Head	Pan Framing
Point	Drill
Thread Type	Fine
Finish	E1000



Clear	10M075EBMFDS
Black	10M075E000BMFDS
White	10M075E111BMFDS
Charcoal Gray	10M075E001
Silver Frost	10M076E002
Pewter	10M075E003
Brandy Wine	10M075E004
Orange	10M075E005
Yellow	10M075E006
Red	10M075E007
AZ Beige	10M075E008
Indigo Blue	10M075E009
Emerald Green	10M075E010
Dove Gray	10M075E011

Color Matched Pan Head Drill Point Screw  
Exterior metal to metal fastener

### FEATURES AND BENEFITS

- Square recess provides excellent torque transmission for high torque applications
- Pan framing head with serrations provides a low profile fastener that 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



# 10M075E Painted Series

## Color Matched Pan Framing 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	3/4"	Fine	E1000	4000 Box	#2 Square	Drill	Pan Framing

## TECHNICAL INFORMATION

Ultimate Shear (lbs)*	Ultimate Tensile (lbs)*	Torsional Strength (lbs-in)*
1779	3175	71

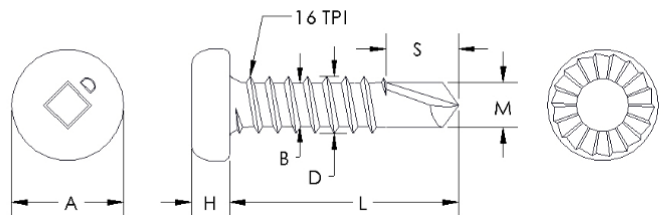
Base Metal Thickness (in)*	Lap Joint Shear (lbs)*	Pull Out (lbs)*	Pull Over (lbs)*
0.04	697	296	1506
0.05	837	378	1506
0.06	1536	574	2365
0.07	1551	801	2643
0.10	1551	1113	2643

\*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):	0.75 in
Head Diameter (A):	0.35 in
Head Height (H):	0.11 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



Fasteners comply with ASTM C1513