CAMO Fasteners

Coastal Waterways and Marine environments

Installation Guidelines

Failure to install CAMO Fasteners in accordance with this installation guide may affect fastener performance and void product warranty.

Salt water environments can create an environment of severe rust and corrosion. Proper fastener selection is extremely important to avoid structural failure in addition to diminished aesthetic quality of the fasteners. Fasteners that are subjected to direct contact with salt water and fasteners that are within reach of exposure to aerosolized salt water carried by the wind from breaking waves are highly susceptible to highly increased corrosion rates.

The following are requirements for choosing the correct CAMO Fastener for your installation.

Within 3000 feet of saltwater shoreline:

316 stainless steel fasteners are required for use within 3000 feet of the shoreline. The following CAMO fasteners are available for installations in those areas.

CAMO WEDGECLIP 316

CAMO 316 Composite screws - color matched available

CAMO 316 Edge Screws

CAMO 316 Edge Screws Collated

CAMO 316 Bugle head deck screws

CAMO 316 Trim head Screws - color matched available

3000 feet to 10 miles from shoreline:

Aerosolized salt water can be present up to 10 miles from the body of water increasing the risk of accelerated corrosion. CAMO stainless steel fasteners are required. The following CAMO fasteners are available for installations in this area.

CAMO EDGE Clip

CAMO WEDGECLIP

CAMO WEDGEMETAL Clip

CAMO Starter Clip

CAMO Collated 304 Stainless Steel Bright Composite screws (For use with DRIVE)

CAMO 305 stainless steel Bugle head deck screws

(CAMO 316 Stainless Steel fasteners are of course also fine for this distance if maximum corrosion resistance is desired)

Stainless steel is not corrosion-proof; it is corrosion-resistant. While it is the best alloy choice for fasteners in highly corrosive environments with strong chlorides, such as saltwater regions, pools, and areas where deicer is used, staining can still occur. It is important to regularly wash the installed screws to keep the heads and screw recesses clean from salt deposits and other residue.