

# Base & Cap System - Screw Usage

## General Guidelines:

**Avoid leaks, failures and expensive call backs.**

- **It is extremely important to use proper screw in the proper location.**
- **Always pre-drill holes in Base, Cap & Corner for screw placement.**  
Self-drilling screws are “**Never**” meant to drill thru these components.
- **Self drill screws pass thru components, fastening both to the frame.**
- **Screws with 3/4” washers are only meant to go thru the edges and body of the polycarbonate sheet and Corner Trim.**
- **Golden Rule:** Do not assume you know where screws go. Refer to install drawing specific to the detail you are addressing and see descriptions below. Failure to do so may result in improper installations and possibly void warranty.

**Screws in Bags with Labels - Please follow instructions**

**#6-3/8” Self Drill Screws - Phillips Drive - Pan Head - For U-Profiles**

- **LABEL:** 3/8” S Steel Screws to Secure U-Profile to Sheet as Job Requires

**#10 Self Tapping Screws - Phillips/Square Drive - Pan Head - For Cap**

- **LABEL:** Screws for Securing Cap Extrusion Base & Cap System

**#10 x 1.5” Wood Screws with a Phillips/Square Head - For Base**

- **LABEL:** Screws for Securing Base Extrusion Wood Frame

**#10 x 1.25” Self Drilling Screws with a Hex Head - For Base**

- **LABEL:** Screws for Securing Base Extrusion Metal Frame (8 & 10mm)

**#10 x 1.5” Self Drilling Screws with a Hex Head - For Base**

- **LABEL:** Screws for Securing Base Extrusion Metal Frame (16 & 25mm)

**Bags of Painted Screws with Assembled Washers & Bags of Separate Unpainted Screws & Washers for Pressure Treated - These “Only” go thru body and edges polycarbonate, and the Corner Trim.**