

Flexis[®] Wall Standards 581099-XX & 581100-XX

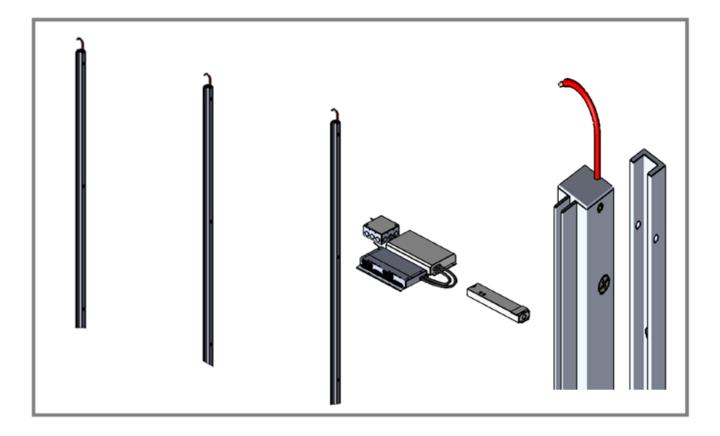


Figure 1

INSTALLATION INSTRUCTIONS

Before you begin

These instructions illustrate how to install the Stylmark[®] Flexis[™] Wall Standards to be used with the Flexis[®] DisplayMaker Wall Merchandising System. If you have questions during assembly, call 800-328-2495 to request technical assistance. Note that wall anchors are not included with this package.

Tools you'll need

- Level
- Tape Measure
- #2 Phillips screw driver
- #12 x 2" Flat head screws (obtain locally) to attach standards to mounting surface

Part Number# 971861

Rev C (3/19)

Please read these instructions carefully before beginning installation.

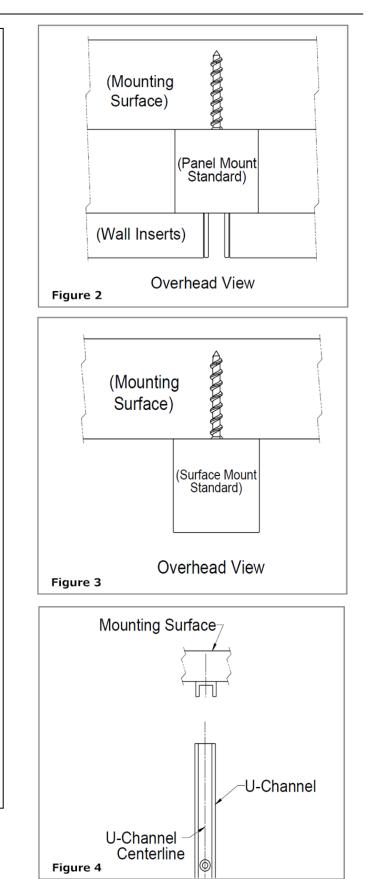
Getting Started:

Please read ALL safety and installation instructions carefully before beginning.

Step-by-Step Instructions:

DANGER: Flexis Standards are designed for use with Stylmark products only. Any other product use could cause electrical failure and voids the Stylmark warranty immediately. Wall inserts or panels are not a part of the Flexis Wall Standard UL listing. The Flexis Wall Standards are assembled and shipped at a fixed length. DO NOT CUT STANDARDS IN THE FIELD.

- All electrical work must be performed by a licensed electrician according to all local and national electrical codes. See Figure 9 for line connections.
- There are two types of Flexis standards, Panel Mount Standard and Surface Mount Standard.
 See Figures 2 and 3. Both types of standards are installed using the following steps. Preparation of the mounting surface and wall insert panel installation is the responsibility of the installer / general contractor.
- 3. Ensure mounting location is flat and without obstructions that would prohibit standards from attaching to mounting location uniformly.
- On the mounting surface, mark the desired centerline location of the first standard. See Figure 4.



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Stylmark Installation Instructions: Flexis Wall Standards

Step-by-Step Instructions – Installation Cont.:

 Vertically locate the 'U'-Channel on the marked centerline. Using a level to ensure the 'U'-Channel is plumb, attach the 'U' channel to the wall using #12 x 2" long flat head screws appropriate for the mounting surface.

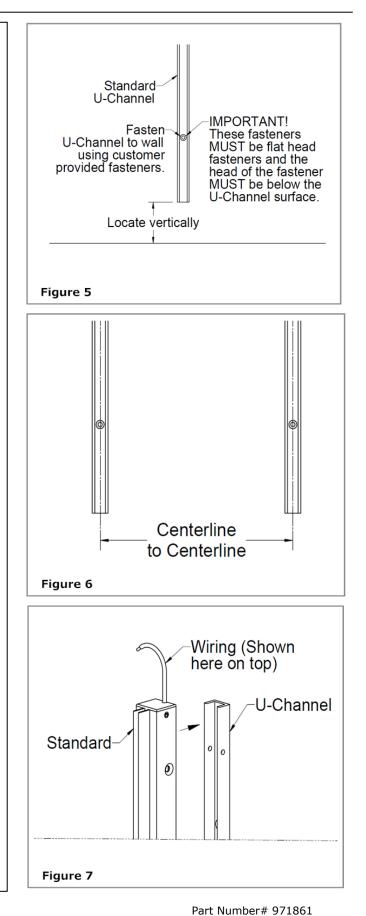
NOTE: It is important that the flat head fasteners engage the entire length in the mounting surface and the heads of the fasteners are below the 'U'-Channel surface. **See Figure 5.**

- 6. Carefully measure and mark the center-to-center dimension of the next `U' channel. **See Figure 6.**
- 7. Locate the 'U'-Channel on the marked centerline. Adjust the vertical location such that it is level with the first installed 'U' channel. Using a level to ensure the 'U' channel is plumb, attach the 'U' channel to the wall using #12 x 2" long flat head screws appropriate for the mounting surface.

NOTE: It is important that the flat head fasteners engage the entire length in the mounting surface and the heads of the fasteners are below the 'U'-Channel surface. **See Figure 5.** Repeat for all remaining 'U' channels.

 After the 'U'-Channels are mounted, establish the installation sequence of the wired standards. For the shelving to function, standards must be installed in an alternating sequence; a positive standard (red wire) adjacent to a negative standard (black wire) adjacent to the next positive standard (red wire), etc. See Figure 10 & 11.

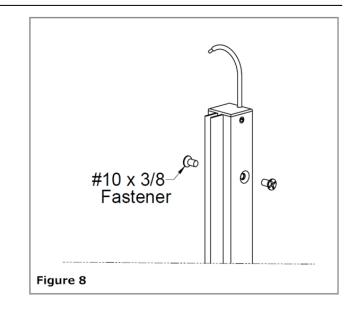
Prepare wiring path of all standards so that attached wiring can be fed to the location of the power supplies. **Power supply spacing to other heat producing components shall be minimum 4 inches spacing to sidewalls, and minimum 2 inches spacing to top of enclosure. See Figure 10 & 11.**

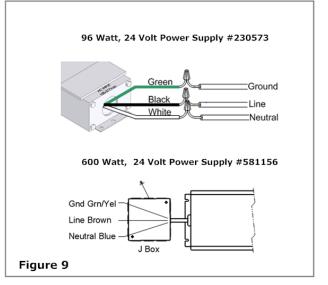


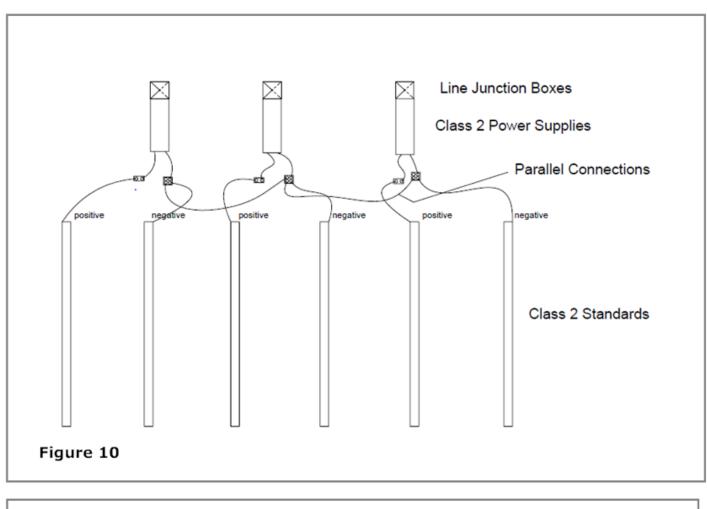
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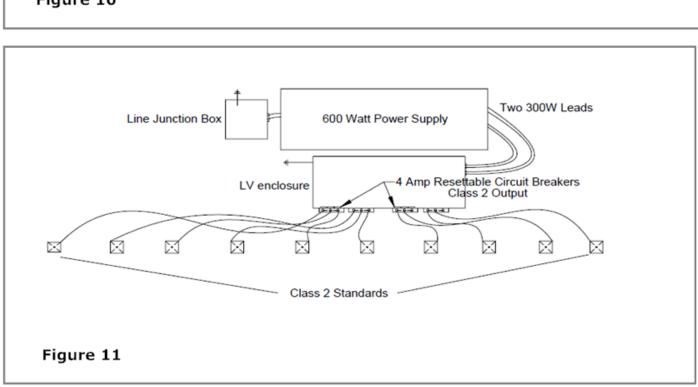
Step-by-Step Instructions – Installation Cont.:

- 9. Install the wired standards over the `U'-Channels and secure using provided #10 x 3/8 flat head fasteners. See Figures 7 and 8. Feed wires back to the power supply. Note: The standards can be installed with the wing at the top or at the bottom.
- 10. Make all wiring connections per wiring diagram.See Figure 10 &11. Note that the negative (black wire) standards need to be interconnected to one another using the provided black wire.
- 11. Connect line voltage wiring to line voltage input side of the power supplies. **See Figure 9**.
- Turn power on and verify standards are powered (See Flexis DisplayMaker Wall Merchandising System Instructions Part # 971862 for details on shelf installation).









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