

INSTALLATION GUIDE

FRAMELESS ACRYLIC FRAMES MOUNTED WITH STANDOFF SYSTEMS WSM2525-M6 Standoff Supports with M6 Stud Caps

IMPORTANT: Always check the installation surface to ensure that the substrate will be strong enough to hold the weight of the panel.

1) Using a measuring tape and a leveler; locate and mark all fixing points for each of the four standoff as shown in "Wall Install Template / Diagram". Affix the brass fitting (A) to wall using a suitable fixing depending on the wall type:

- for wood stud walls use a wood screw.
- for cavity/plaster wall use a spring toggle bolt or twist-n-lock anchors.
- for a solid/concrete wall use a raw-plug and screw.

2) Thread standoff barrels (B) tightly onto the wall plugs / brass fittings (A), and repeat procedure for all standoff fittings at each corner of the panel.

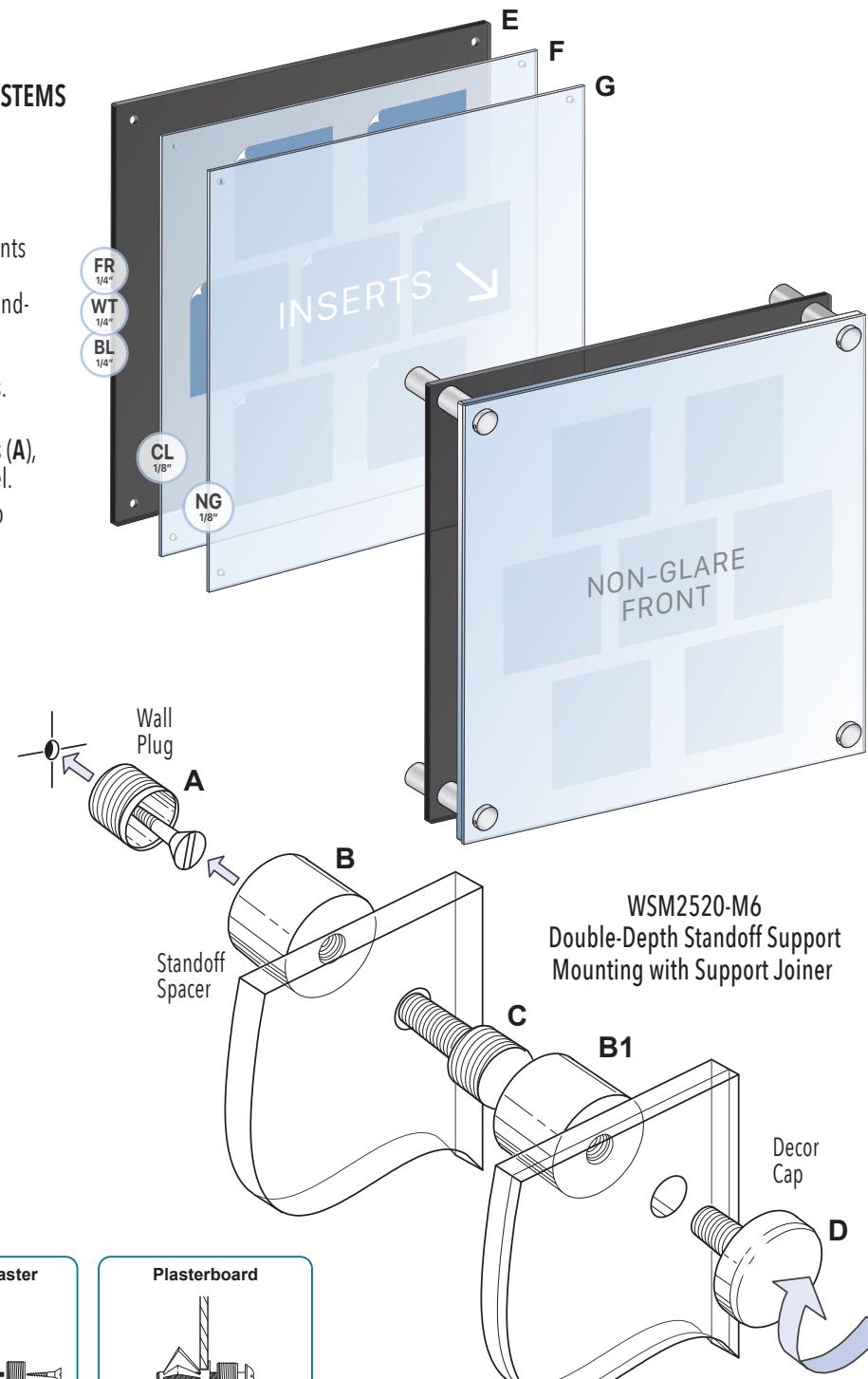
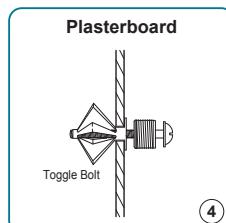
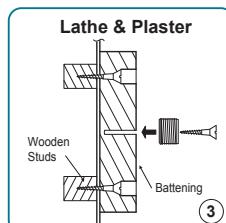
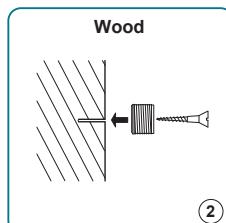
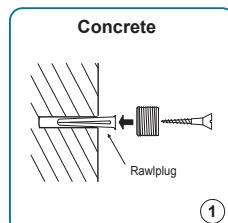
3) Attach the main back-board (E - usually frosted, black, or white) onto standoff spacers and affix with the use of support-joiners (C).

4) Thread the second row of standoff barrels (B1) onto the threaded end of the standoff joiner (C). Repeat this procedure for all standoff fittings at each corner of the panel.

5) Using low-tack (3M™ 9415PC Removable Repositionable) double-sided adhesive tape, mount the individual photos to the front face of the back panel (F). The laser-etched markings on the acrylic back piece allow for easy insert placement. Cover the back panel and photos with the non-glare front panel (G), then attach the photo frame set to the standoff spacers and affix them with the front caps (D). Make sure the non-glare/matte surface of the cover panel is facing the front.

6) The standoff caps can be tightened by inserting a small Allen wrench into the hole located on the side of the cap for added torque. Important to make sure that all wall plugs (A) are securely tightened.

NOTE: For lightweight display components such as small and medium size acrylic frames and holders Nova Display Systems provides twist-n-lock anchors. It is at your discretion to use the anchors provided or use similar product rated for 50 to 75 lb weight limit.



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Wall Display Concept

ID: **DC1223**

Title: Collage Photo Wall Display

Installation Guide

ID: **DC1223-INST**
DC1223A-INST
DC1225-INST

NOTE: It is important to check the strength of the wall fixing(s). Nova Display Systems takes no responsibility for incorrect installation. This responsibility relies with the installer.

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Scale: n/a