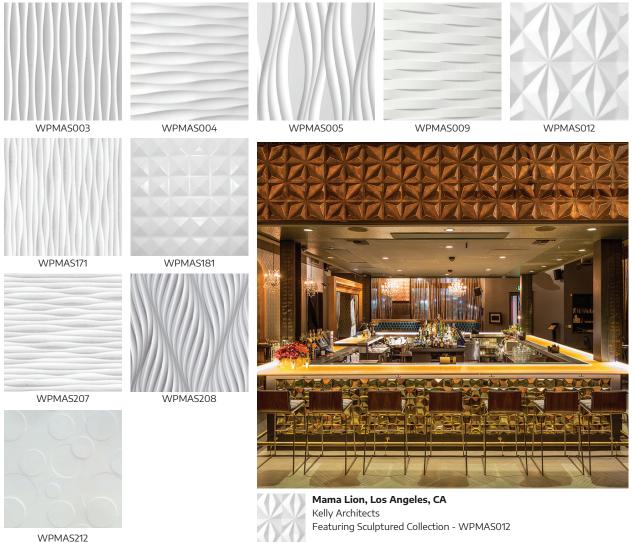
Sculptured Collection

Sculptured Collection is now meeting the demand for sustainable products by offering E1 and CARB (California Air Resources Board) compliant panels with no added urea-formaldehyde. The ultra-textured MDF panels are all primed for painting and incised for dramatic impact as a strong signature statement in any environment.

Primed MDF



View collection web page for the complete offering including additional product options, corresponding Spec ID# and updates.

SPECIFICATIONS

SIZE: 48" x 96" THICKNESS: 5/8" nominal FINISH: Primed MDF • Custom pattern options available, 10 panel minimum will apply INSTALLATION: Z-Clip installation recommended • Made in the USA • Class A Fire Rated upon request • Can contribute to LEED®

- In Stock products are subject to availability
- Please note that variations in color and texture may occur due to the nature of the material



INSTALLATION METHOD

Never glue Sculptured MDF panels to drywall or sheetrock The preferred method of installation is with Z-clips or Hanger cleats.

Blind fastening methods are the preferred means of installation due to the fact that it allows for prefinished panels to be delivered and installed without damage to the face.

Z-clips generally allow for closer spacing to the wall, approximately 3/16" between the wall surface and the back of a panel. Hanger cleats will generally require a minimum of ½ between the wall surface and the panel

A minimum of 4 attachments points is required over a 96" height.

Clearance must be considered between the top of the panel and the ceiling to allow the panel to be lifted and dropped onto the cleat or Z- clip

Never use an adhesive to fix the two parts of the cleat together. MDF is a wood product and will expand and contract due to changes in temperature and humidity. Taking this into account the panels should be allowed to "float" on the cleats.

Wood and veneered products are warranted for performance within a range of environmental conditions as specified by the Architectural Woodwork Institute (AWI), and in accordance with approved industry standards for installation.

These are generally considered to be, between 25% and 55% rh (a) 70° f. This can vary according to geographic region and must be taken into account while engineering the installation.

When applying a Z-clip to the back of a panel the relief of the pattern, position and length of the screws used must be taken into consideration in order not to damage the face of the panel.

Wood cleats should be glued to the panels as the primary means of attachment. Several screws should be used to hold the cleats in place while the glue sets. The same consideration for the panel with regard to, the relief of the pattern, position and length of the screws used, must be taken into consideration in order not to damage the face of the panel.

Wall mounted cleats should be secured into the aluminum or wood studs within the wall structure and not fastened only through the drywall or sheetrock.

It is the responsibility of the contractor to engineer the installation for its specific application. The following illustrations demonstrate several types of hanging methods.





MAINTENANCE

Surface should be kept clean with a dry rag or duster to wipe clean

WARRANTY

Material is to be free from defect upon delivery. Please note that variations in color and texture may occur due to the nature of the material.

TECHNICAL DATA

Please contact sales@archsystems.com

