



FITTING  
MSD  
PANELS

## FITTING MSD PANELS

- 1 Outline the measurement of the panels on surfaces to coat, in order to define their distribution and placing. Then transfer those measurements to the panels.
- 2 Use a radial saw with a diamond disk in order to cut the panels (recommended) or a jig saw (useful for making the holes for plug sockets, etc.). Make the most of cut pieces in order to complete other areas.



- 3 Fasten the panels to the support using appropriate screws. You can also fasten the panels to strips.

When assembling on plasterboard, for greater assembly security, it is recommendable to fasten to the panels to profiles that fasten the plasterboards with a screw instead of only to the board with a rivet.

Use approximately 15-20 screws per panel. Try to use flat head screws so that once screwed in they can be flush with the panel.



Hitting mallet - concrete and stone supports.



Flower rivets - supports for brick and plasterboard.



Screw for the plasterboard.



Lag screws - wooden supports, chip board, etc.



Screw bit - metal structures.



Leave a suitable separation gap for the model between the panels. For that purpose use the size of the joints between bricks, stones, boards, etc. as a guide. If there are no joints in the design, try to leave a separation of about 2mm. Make the joints coincide with the panels that have already been fitted.

In order to create corners, fasten the panel level with the corner on both sides.



- 4 Mix the mastic and the catalyst in the following ratio: 20 ml of catalyst per each kg of mastic. Prepare the quantity that you will use in 15 minutes in order to prevent it from hardening before you finish applying it.
- 5 After stirring the mixture suitable, use a spatula to cover the joints between panels with it as well as the heads of screws. You can also use it to rebuild stones, bricks, etc.

The consumption of mastic varies depends on the model and the joint in question (a vertical joint where it is necessary to reconstruct stones is not the same as a horizontal joint, or a corner joint), but as an approximate guide, you can estimate an average of 0.5 - 0.7 kg/m per joint line.



- 6 With the mastic still fresh, it is time to conceal the joints. Use a brush drained in acetone in order to add texture, imitating that of the panel. Pierce, with light touches, and stretch with the brush until the filler applied has been completely concealed. Use your imagination! A comb or some binded wire can be used to imitate the grain of wood, a brush can be used to give a "pierced" look to the joint... Retouch with a sponge or cloth until you obtain the desired texture. Allow the mixture applied to dry for 24 hours.
- 7 Once the mastic has dried, apply the corresponding retouch paint with a brush or spray-gun, with gentle strokes and without overloading it. In order to have a wider range of hues, you can mix together the paints supplied.

It is necessary to wait for at least 24 hours drying before staining wood panels.



Job done! MSD decorative panels are easy and quick to assemble.



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