

INSTRUCTIONS

DIY WOOD WALL PANEL

READ THESE INSTRUCTIONS CAREFULLY AND IN FULL BEFORE USING THE PRODUCT

Please note that these instructions solely provide general installation and usage recommendations for this DIY wood panel. If you are unsure, please seek professional advice concerning the use, application, and installation of this product. Additionally, if you have any local building regulations to comply with then please ensure that the utilisation of this product aligns with the requirements to adhere to sound construction practice(s).

INSTALLATION

- Consider your centre point of the wall / place you are going to install the wood panel. The wall panels are then installed from the bottom up. Always lay out a few panels (e.g. 3 - 4) ready near the work area.
- We recommend for indoor installations using interior glue like Selleys Liquid Nails (Heavy Duty) or similar as an adhesive suitable for gluing wood to the substrate. Apply the adhesive length-ways to the back of the individual wooden panels in even strips up to max. 15 mm from the edge. Do not use an excessive quantity of the adhesive.
- You may need to cut the wall panel to ensure it fits into the corners. To do this, measure the distance from the last installed panel to the corner of the wall. Using a drop / mitre / skill saw or simply a fine-toothed hand saw, cut the final panel in the row to size. It is recommended that you measure and cut panels one row at a time. Though it may be tempting to cut all the corner panels at once and to one measurement, this will only work if your walls are straight and the distance to the corner is consistent from top to bottom. If your walls are slightly crooked, the distance to the corner at the bottom might be wider than that at the top, or vice versa.
- Press wall panel firmly so that there is good adhesion to the substrate. Leave the assembly adhesive to dry for at least 24 hours before further handling the panels
- Should a piece of timber fall out of the panel when removing it from packaging or simply when installing, this is easily fixed by gluing it back into the position it came from.
- For further installation guidance go to <https://www.youtube.com/watch?v=TjWTO7zVQCs> and watch the short video presentation.

MAINTENANCE AND CLEANING

When cleaning, do not use acidic products, chemical detergents or steel brushes as these may damage the surface. Use a clean, soft and slightly damp cloth for cleaning.

DIMENSIONS

All measurements are nominal values and are subject to manufacturing tolerances. We are continually working on renewing / improving our products therefore reserves the right to change the design and specifications without prior notice.

COLOURS

LMA Timber's DIY Wall Panel is a natural product and may exhibit colour variations and different shades due to climate influences. As a result, a uniform, even colour cannot be guaranteed. These variations highlight the natural appearance of the DIY Wall Panel and do not have any effect on the technical suitability of the product.

SHRINKAGE

LMA Timber's DIY Wall Panel may swell or shrink due to natural environmental influences (e.g. changes in temperature and/or humidity) as timber is hygroscopic e.g. takes on and expels moisture. This is completely normal as timber is a natural product.

SURFACE

(Hairline) cracks, fissures in the surface or other small imperfections may occur in the surface of the wall panel. These will have no effect on the functionality of the wall panel and are purely aesthetic.

HEALTH AND SAFETY

Always read the instructions before installing the DIY Wood Panel. Please wear appropriate protective gear when installing the wall panel such as protective eye wear when cutting and gloves when gluing to the wall. Dust is generated when sawing the panels at high speed so please wear a face mask also. Inhaling excessive quantities of dust over a longer period of time may result in potential health problems.

FIRE SAFETY

Wood is a naturally combustible material. You should therefore be aware that adding layers of wood to your space will add further combustible material. It is recommended that you avoid installing wood panels near any heat source. To minimize the risk of fire, you can treat panels with a fire retardant spray. While coating panels does not render them fireproof – it can reduce the possibility that a fire will start and/or spread.

DESIGN IDEAS

Enhancing a single wall with dynamic wood panels, coupled with simple painted or papered walls on either side, can be especially effective in smaller, enclosed spaces. Staircase landings offer an ideal location for visually engaging wood panels, as our gaze naturally focuses straight ahead during ascent or descent. For those who appreciate the concept of wood wall coverings but hesitate to panel an entire wall, opting for a partial wall covering can be an excellent solution. This approach can transform an otherwise unremarkable area into a captivating focal point. Wood panels have the ability to make ordinary elements like pillars, kitchen islands, hallways stand out, and they have achieved remarkable results in various settings such as restaurants, bars, cafes, and hotels worldwide.

Consider using wood panels to accentuate focal points like windows or mirrors, similar to how a well-chosen frame enhances a picture. Alternatively, more subtle applications can be equally effective; placing wood panels along the interiors of niches or recessed shelves creates striking contrast with the adjacent flat walls.

FURTHER PRODUCTS FROM LMA TIMBER

LMA Timber offer a wide range of both reclaimed and sustainably sourced hardwood products such as exterior cladding, decking, flooring, structural beams / posts and more. For more information go to www.lmatimber.co.nz or email info@lmatimber.co.nz for more details.