

## Metal Splashbacks

by That Metal Company





Group 1 Fire Rated



Suited for kitchen and bathroom splashbacks



Simply clean with a soft cloth or non-abrasive cleaner

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## Installation Instructions:

- 1. A warm and dry environment should be provided for your metal splashback and substrates prior to installation. Splashback panels should be stored flat prior to installation. If removed from packaging please ensure they are weighted down to keep them completely flat. We recommend housing the panel in the intended environment for a minimum of 48 hours prior to installation if possible, although decorative metal laminates have minimal dimensional change.
- 2. Installation is very straight forward. A standard strong contact adhesive is used to apply the splashback to the dry, dust free, flat wall. The substrate should be a smooth surface free of debris, dirt and imperfections. Inconsistencies in substrate surface will project through and show in the finished product.
- 3. Our metal splashbacks may be laminated with many of the conventional adhesives normally used with plastic laminates, such as many contact cements. Check with your adhesive supplier to make sure the adhesive you select is suitable for your application. In all cases, the adhesive manufacturer's instructions should be followed as to the use of the adhesive and substrate preparation. We recommend a smooth full flat adhesive over a beaded adhesive such as liquid nails to prevent any imperfection showing through the metal.



- 4. If you know your wall isn't straight or has bumps and irregularities please consider preapplying the metal splashback to an additional substrate first such as MDF/MRMDF or similar prior to applying to your wall or tiles. Please refer to our full Chemetal Technical Specifications located under Resources Downloads on our website <a href="https://www.thatmetalcompany.com.au/resources-downloads">www.thatmetalcompany.com.au/resources-downloads</a> for further information on recommended substrates.
- 5. If you intend on installing our metal splashbacks behind gas cooktops we recommend being familiar with the Australian Standards. Our metals are certified for low flame spread, <a href="Class 1 Fire Rated">Class 1 Fire Rated</a>. However, important consideration is required regarding the suitability of the existing or applied substrate.
- 6. To clean off adhesives, use a solvent like alcohol, benzene, naphtha or mineral spirits. Do not use ammonia, abrasive cleaners or pads or harsh solvents. Do not use solvents that attack lacquers. It is recommended that you test your adhesive system and/or cleaning agents with a sample piece of metal.
- 7. To bond your metal splashback to your substrate simply apply the adhesive as per supplier instructions and apply firm even pressure over the entire surface.

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- 8. Once you have started to applying try not to realign it. Your adhesion has begun on contact. Removal of a partially applied area may cause buckling and bond failure.
- 9. After the panels have been fitted in place, seal with silicone to prevent the penetration of any moisture and allow for natural movement and expansion between the bench top and splashback.



10. If you need to trim your splashback or cut around power points etc the use of most hand and power woodworking equipment and techniques may be used. All blades must be sharp, dull cutters create excessive chipping and burring and reduce the quality of the work.



- 11. Should you choose to implement cutting by machining, sawing or routing technique please refer to our full Chemetal Technical Specifications located under Resources Downloads on our website <a href="https://www.thatmetalcompany.com.au/resources-downloads">www.thatmetalcompany.com.au/resources-downloads</a>
- 12. We recommend leaving the removable protective film on the panel until you have completed installation.
- 13. For cleaning and maintenance simply clean with a soft cloth using mild soap and water or non-abrasive glass and metal cleaning liquids. Do not use ammonia, abrasive cleaners or pads or harsh solvents.



## Please note:

The regulations that apply to the construction of your splashback will depend on the materials used and on the basic requirements under the Building Code of Australia. These regulations are specifically contained within the requirements for the installation of gas appliances.

## **General Warranty:**

In the production of That Metal Company splashbacks some surface irregularities and colour and pattern variations will appear. We recommend you inspect the material before cutting or applying. If any material proves to be defective, That Metal Company will be liable for the cost of that material only. No other warranty is expressed or implied.

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