CLIENT:
SITE ADDRESS:
PRODUCTS SUPPLIED:
COMMENCEMENT DATE:

# 3.0 ULLTRACLAD WARRANTY

### 3.1 Warranty Period

- 1] We warrant that the products will, subject to the terms set out below, meet the B2 Durability, E2 External Moisture and F2 Hazardous Building Materials standards of the New Zealand Building Code for the Warranty Period provided the products have been installed correctly by a Licensed LBP Builder / Installer.
- 2] This warranty covers the products installed by a Licensed LBP Builder / Installer in accordance with the BRANZ Appraisal and manufacturer's supporting details provided they were new, unused and in good condition at the time of the installation and have not been disturbed thereafter.
- 3] We will not be liable for any failure of the products caused in whole or in part by the products not being installed correctly. We also do not give any warranty as to the suitability or qualifications of and Licensed Builder / Installer. Under no circumstances will we be liable for their acts or omissions.
- **4**] ULLRICH ALLUMINIUM CO LTD will not be liable for any losses or damages (whether direct or indirect) including property damage or personal injury, consequential loss or economic loss, or loss of profits arising in contract or negligence, or howsoever arising.
- 5] Without limiting the foregoing, ULLRICH ALLUMINIUM CO LTD under its warranty will not be liable for:
  - a) Poor design or incorrect design of the structure and detailing.
  - **b)** Any workmanship of Licensed LBP Builder / Installer engaged to install the UlltraClad® products.
  - c) Objects penetrating or damaging the UlltraClad® products.
  - d) Any settlement, structural movement, shifting or altering of the UlltraClad® products after installation.
  - e) Any deliberate, wilful, reckless or negligent act of the UlltraClad® products.
  - f) Any slight surface and colour variations, deterioration or gradual change in the aesthetic colour or finish due to weathering (including long-term UV exposure) of the UlltraClad® products.

    Please refer to the separate warranty provided by the approved surface coating applicator.
  - g) Chemical damage caused by use of solvents/solvent-based cleaners, spider spray or abrasive cleaners on the UlltraClad® products.
  - h) Acts of God, including but not limited to, earthquakes, cyclones, floods, severe weather or unusual climatic conditions.
  - i) Normal wear and tear, growth or mould, mildew, fungi, bacteria or organism on any UlltraClad® product's surface.
  - j) Consequential loss of any kind whatsoever.
- **6**] The liability of ULLRICH ALLUMINIUM CO LTD is limited to the cost of repair or replacement of the UlltraClad® products, on providing proof of purchase.

On behalf of **ULLRICH ALLUMINIUM CO LTD** 

Date:

This warranty was issued by (signature):

Print Name:







## 3.2 Product Warranty

The UlltraClad® aluminium weatherboard system is expected to have a serviceable life of at least 10 years provided the system is maintained in accordance with this certificate.



### 3.3 Maintenance

Regular maintenance is essential for the UlltraClad® cladding system to continue to meet the New Zealand Building Code (NZBC) durability performance provision and to maximise the serviceable lifespan of the product.

Annual inspections must be made to ensure all aspects of the cladding system, including flashings and sealed joints, remain in a weathertight condition. Any damaged areas or areas showing signs of deterioration which could allow for water ingress must be repaired immediately. Any repair or replacement of sealant must be conducted in accordance with the sealant manufacturer's instructions and/or recommendations.

**Note:** Any repair or remedial work must be carried out by a Licensed (LBP) Builder / Installer and details of this work should be recorded and kept in a safe place with your warranty documents.

Failure to comply is a breach of your warranty terms and conditions.

This may render your warranty Null and Void.

Minimum ground clearances set out in the installation details must be maintained at all times during the lifespan of the cladding. Failure to adhere to the minimum ground clearances stated in the technical literature will adversely affect the performance and long term durability of the UlltraClad® cladding system.

Regular cleaning (minimum requirement is once every six months) of the powder coating with water and a mild detergent is required to remove grime, dirt and organic growth. This will help to maximise the life and overall appearance of the cladding.

#### DO NOT USE SOLVENTS!!

It is very important not to use any caustic based or abrasive cleaning products as this could damage the integrity of the powder coating.

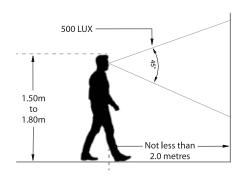
#### DO NOT APPLY SPIDER SPRAY DIRECTLY ONTO CLADDING!!

Recent testing on a selection of spider spray products currently on the market proved that they contain harmful solvent based products which may cause long term damage to the integrity of the powder coating. If you have any doubt about using a particular product please contact your Ullrich regional building products representative via your local Ullrich Aluminium branch. With 17 locations across New Zealand we are sure to have one nearby.

## 3.4 Surface Finishing

#### **VIEWING CONDITIONS**

For all viewing situations a minimum of 2.0 metres shall apply provided that further distance be allowed commensurate with the use of the product and its in situ viewing distances.



#### SURFACE CLASSIFICATION

All extruded aluminium profiles shall be classified according to the importance of the visibly seen surface.

The Primary or A surface shall be deemed the significant surface as defined in AS3715 - N2032.

The **Secondary** or **B** surface shall be defined as surfaces normally only seen when a window or door is open (e.g. inside the glazing pocket of the window frame when a sash window is open).

The Non-Visual or C surface shall be defined as surfaces unseen when the window or door is installed.

#### APPEARANCE STANDARD

When viewed as per conditions listed in Section 3.4

A Surface: (Primary Surface)

From 2.0 metres the coating on the primary internal & external surfaces shall be of uniform appearance, colour and texture, and be free from significant defects but may contain slight surface and colour variation (as defined in Section 3.1 - 5] - f) for every 1 metre of extruded length.

#### **B Surface:** (Secondary Surface)

Secondary surfaces are checked for acceptable powdercoat coverage and are free from significant defects but may contain several minor defects. The coating requirement for secondary surfaces is for a light coverage only where possible. It is not possible to specify a required powder thickness in these areas and no guarantee of powder coverage shall be provided.

#### **C Surface:** (Non-Visual Surface)

These are non-visual surfaces for which there is no standard or requirements.

#### **Significant Defect**

A significant defect is a defect which is visible from 2.0 metres and has an outside diameter of 1.5mm.

#### **Minor Defect**

A minor defect may be visible from 2.0 metres and has an outside diameter of up to and including 1.5mm.

#### **Possible Defects**

Possible defects that may be seen in situ include: inclusions (foreign particles in the powder), contamination (different colour powder in the surface finish), excessive roughness, craters, dull spots, scratches or any other unacceptable flaws.