

## REYNOLDS METALS COMPANY D.B.A. ALCOA ARCHITECTURAL PRODUCTS

A wholly owned subsidiary of Alcoa

## REYNOBOND® ALUMINUM COMPOSITE MATERIAL, PROFILED PRODUCTS FLAT SHEET AND COIL PRODUCTS

## Coated with Duragloss® 5000

This warranty is issued by Alcoa Architectural Products ("Alcoa") to the property owner (the "Owner") identified below and applies to the finish on Alcoa REYNOBOND® aluminum composite material, profiled products, flat sheets products and coil products coated with Duragloss® 5000 (the "Product") and installed at the property (the "Property") identified below.

| Property Owner        |                                      |
|-----------------------|--------------------------------------|
| Property Address      |                                      |
| City                  | State (Or Country) Zip               |
| Date Installed        |                                      |
| Dealer's Name         |                                      |
| Dealer's Address      |                                      |
| City                  | State (Or Country) Zip               |
| Dealer's Signature    |                                      |
|                       |                                      |
| PRODUCTS: Reynobond A | CM Profiled Products Flat Sheet Coil |
| SUBSTRATE: Aluminum   | Steel                                |
|                       |                                      |

Warranty coverage is subject to the terms, conditions, limitations, remedies and legal rights set forth below:

- 1. The duration of this warranty (the "Warranty Period") shall be for twenty (20) years. This Warranty Period shall apply worldwide, except where the Product is installed within 20° North or South of the equator, in which case the Warranty Period shall be one-half (1/2) of the above-stated period.
- 2. The Warranty Period shall commence on the date of Alcoa's initial shipment of the Product.
- 3. Alcoa warrants that, during the Warranty Period, the Product will not peel, check or crack (except for such slight crazing or cracking as may occur on normal roll-formed edges or break bends at the time of roll forming or other fabrication of pre-painted panels, sheet or coil, and, which is accepted in the industry as standard) as a direct result of manufacturing defects
- 4. Alcoa warrants that, in the absence of ponding or standing water, the Product will not chalk in excess of a numerical rating of 8 during the Warranty Period when measured in accordance with the standard procedures specified in ASTM D-4214, Method D-659. Notwithstanding the foregoing, Alcoa makes no warranty against chalking for any embossed Products that are installed 46° or more from the vertical.
- 5. Alcoa warrants that, in the absence of ponding or standing water, the Product will not fade or change during the Warranty Period in excess of 5 △ E units, (Hunter color difference) when measured according to ASTM D-2244 on exposed paint surfaces which have been cleaned of external deposits and chalk. Notwithstanding the foregoing, Alcoa makes no warranty against fading or color change for any embossed Products that are installed 46° or more from the vertical. Alcoa warrants that the Product will not experience a loss of gloss that exceeds 20% when measured on vertical exposed surfaces that have been cleaned of external deposits and chalk and compared to the corresponding values measured on unexposed original coated surfaces. The gloss shall be measured at an angle of 60° and in accordance with standard procedures as defined by ASTM D523.
- 6. This warranty covers only the particular defects described in this certificate, and, only if they arise during normal use and service. It does not cover defects attributable to causes or occurrences beyond Alcoa's control and unrelated to the manufacturing process, including but not limited to, faulty or improper installation, normal weathering, exposure to corrosive atmospheres (such as those contaminated with salt spray, acid rain, harmful chemicals or vapors), mildew, unreasonable use, misuse, physical abuse, accidental damage, vandalism, use of incompatible accessories, fire, flood, earthquake, lightening, ice or windstorms, or other acts of God, windborne objects, building settlement or structural failures (including walls and foundations) or the use of harmful cleaning compounds, intermittent or continual submersion in water or any other liquid or solid material, deliberate damage, improper handling by erectors, improper fabrication of flat sheet or coil, mechanical damage or any other physical damage. For purposes of this warranty, the Product shall be deemed to have been installed in an atmosphere contaminated with salt spray, if installed within half (1/2) a mile (measured from mean high tide) of any body of salt water. Alcoa recommends that there be a systematic fresh water rinse maintenance program in effect in areas of high salt concentration (such as adjacent to the seashore and/or an industrial atmosphere) so as to prevent the



- accumulation of concentrated salt deposits.
- 7. This warranty does not cover damage to the coating that occurs prior to the installation of the Product, including, without limitation, contamination occurring during shipment of the Product to the job site or during storage at the job site.
- 8. This warranty applies only to Products with Alcoa's standard substrate metals (i.e., galvanized steel conforming to the latest issue of ASTM A924 and ASTM A653, G90 Class, or aluminum of either 3105, 3003, 3004, 5005, Alclad 3003 or Alclad 3004 alloy). Unless this warranty is extended to the Owner through a separate document signed by an officer of Alcoa, it shall not apply if the Owner or Alcoa's customer requested the use of a substrate metal that is non-standard.
- 9. Non-uniform color changes that result from unequal exposure to sunlight and/or the elements are not covered by this Limited Warranty unless such color change meets the definition of Color Change above.
- 10. All claims hereunder must be submitted, in writing, to: Alcoa Architectural Products, P.O. Box 4129 Eastman, GA 31023-4129. This claim must be accompanied by this certificate, fully completed and signed by the dealer that furnished the Product to the Owner or a copy therefore. IN ORDER TO QUALIFY FOR WARRANTY COVERAGE, ALL CLAIMS MUST BE SUBMITTED WITHIN THIRTY (30) DAYS FROM THE DATE THE DAMAGE OR DEFECT IS FIRST DISCOVERED OR COULD HAVE BEEN DISCOVERED, BUT IN NO EVENT MAY CLAIMS BE SUBMITTED MORE THAN THIRTY (30) DAYS FOLLOWING THE EXPIRATION OF THE WARRANTY PERIOD.
- 11. Alcoa shall be given a reasonable opportunity to inspect the Product claimed to be defective. If after inspection of the Product, Alcoa determines that the claimed defect is covered by this warranty, Alcoa, at its sole option, shall refinish, repair or replace the defective Product without charge to the Owner.
- 12. All warranty work will be performed by Alcoa or by a company, dealer, contractor, applicator or distributor selected by Alcoa. Since there may be a color variance between the replacement or refinished Product and the originally installed Product due to normal weathering (i.e. exposure to sunlight and extremes of temperature and weather and aging) of the originally installed Product, this condition shall not be indicative of a defect in either the replacement or refinished Product of the originally installed Product.
- 13. Alcoa reserves the right to discontinue or modify its Product lines and coating colors. If the original Product or coating color is no longer available, Alcoa, will, at its option, either substitute a Product or coating color of comparable quality or refund the purchase price of the defective Product only.
- 14. The Warranty Period applicable to any refinished, repaired or replaced Product shall be for the remaining un-expired portion of the original Warranty Period.
- 15. IT IS UNDERSTOOD AND AGREED THAT THE REMEDIES PROVIDED FOR HEREIN ARE EXCLUSIVE WHETHER FOR BREACH OF EXPRESS WARRANTIES OR OTHERWISE AND SHALL CONSTITUTE THE OWNER'S EXCLUSIVE REMEDY AND ALCOA'S EXCLUSIVE LIABILITY. IN NO EVENT SHALL ALCOA BE LIABLE FOR DIRECT, INDIRECT, INCIDENTAL, PUNITIVE, SPECIAL OR CONSEQUENTIAL DAMAGES FOR ANY BREACH OF ANY EXPRESS OR IMPLIED WARRANTIES IN CONNECTION WITH THE PRODUCT. THIS WARRANTY IS THE ONLY EXPRESS WARRANTY EXTENDED BY ALCOA IN CONNECTION WITH THE PRODUCT, AND IT EXCLUDES ALL OTHER WARRANTIES, REPRESENTATIONS OR GUARANTEES, EXPRESS OR IMPLIED, WRITTEN OR ORAL, BY OPERATION OF LAW OR OTHERWISE, INCLUDING, WITHOUT LIMITATION, THE IMPLIED WARRATNIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE.
- 16. This warranty is extended only to the Owner and is not assignable or transferable.
- 17. This warranty may not be modified or changed except by a written document signed by an officer of Alcoa Architectural Products.

