



LIMITED WARRANTY AND REMEDY PVDF COIL COATED FINISHES

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

A wholly owned subsidiary of Alcoa

REYNOBOND® ALUMINUM COMPOSITE MATERIAL, REYNOLUX® PROFILE PRODUCTS, AND FLAT SHEET PRODUCTS

Coated with Colorweld® 300, Colorweld® 500, Colorweld® 500XL, Colorweld® 500 Mica

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 sheet products and coil products coated with either Colorweld 300, Colorweld 500, Colorweld 500XL or Colorweld 500 Mica coatings, (the "products") and installed at the property (the "property") identified below.

PROPERTY OWNER Webster University

PROPERTY ADDRESS 8274 Big Bend Rd

CITY Webster Groves

STATE (OR COUNTY) MO

ZIP 63119

DATE INSTALLED 08/07/2017

DEALER'S NAME Universe Corporation

DEALER'S ADDRESS 3333 Foerster Road

CITY Bridgeton

STATE (OR COUNTY) MO

ZIP 63044-3716

DEALER'S SIGNATURE [Signature]

PRODUCTS: ☒ Reynobond ACM ☐ Reynolux Profile Products ☐ Flat Sheet

SUBSTRATE: Aluminum

PRODUCTS: ☐ Colorweld 300 ☐ Colorweld 500 ☒ Colorweld 500 Mica ☐ Colorweld 500 XL

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 in accordance with the warranty table shown below in this document and shall apply worldwide.
2. The warranty period shall commence six (6) months from Alcoa's initial shipment of the product, or upon substantial completion of the job, whichever occurs first.
3. Alcoa warrants that during the warranty period the products 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 products will not chalk in excess of a numerical rating of 8 during the warranty periods explained in chart shown below when measured in accordance with the standard procedures specified in ASTM D-4214, Method A. 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 products will not fade or change during the warranty periods explained in the accompanying chart in excess of 5Δ E units, when measured according to ASTM D-2244-02, paragraph 6.2.2 CIEL*a*b*10°. Measurements are taken on exposed paint surfaces which have been sufficiently 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.
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 atmosphere (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, lighting, 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. 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 atmospheres) so as to prevent the accumulation of concentrated salt deposits



7. This warranty does not cover damage to the coating that occurs prior installation of the product, including, without limitation, contamination occurring during shipment of the product to the jobsite or during storage at the jobsite. Forming REYNOBOND® panels at temperatures below an ambient temperature of 60°F (16°C) may adversely affect the appearance and performance of the Colorweld finish.
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, as its sole option, shall refinish, repair, or replace, the defective product without charge to the owner.
12. In no event does Alcoa's warranty cover the cost of labor or sundry materials required to remove and/ or replace any defective product.
13. All warranty work will be performed by Alcoa or by a company, dealer, contractor, applicator, or distributor selected by Alcoa. At no time does this warranty confer upon the claiming party or any other party the right to proceed with repair, replacement or restoration without written notice and agreement by a duly authorized officer of Alcoa. Any such work undertaken by the claiming party or any other party shall be for the claiming party's own account and shall result in this warranty becoming null and void. Since there may be a color variance between the replacement or refinished product and the originally installed product due to the 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.
14. 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.
15. The warranty period applicable to any refinished, repaired or replaced products shall be for the remaining un-expired portion of the original warranty period.
16. 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 WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. ALCOA'S AGGREGATE TOTAL CUMULATIVE LIABILITY UNDER THIS WARRANTY IS LIMITED TO THE DOLLAR AMOUNT OF THE PURCHASE PRICE.
17. Owner is solely responsible for proper selection of Alcoa's products. Owner agrees that it will use Alcoa products only for their intended uses and according to the specifications and limitations established by Alcoa from time to time. Owner acknowledges and agrees that Alcoa products are to be used for commercial applications and are not intended for residential individual single family dwellings. Owner shall indemnify, defend and hold Alcoa harmless from and against any and all damages arising out of or relating to use in residential individual single family dwellings, improper product selection, application, use, misuse, neglect, abuse of products or incorporation of products.
18. This warranty is extended only to the owner and is not assignable or transferable. . Any such assignment or transfer shall render the warranty null and void.
19. Laws and building and safety codes governing the design and use of glazed or coated materials vary widely. Seller does not control the selection of glazing or coating materials and assumes no responsibility therefore.
20. This warranty sets forth the entire agreement between the owner and Alcoa relating to the products This warranty may not be modified or changed except by a written document signed by an officer of Alcoa Architectural Products.

21. The sale of Alcoa's products hereunder with shipping addresses located in the United States shall be governed by the laws of the Commonwealth of Pennsylvania, excluding its laws related to choice or conflicts of law. The sale of Alcoa products hereunder with shipping addresses located in Canada shall be governed by the laws of Ontario and the federal laws of Canada applicable therein. The United Nations Convention on Contracts for the International Sale of Goods is expressly disclaimed and does not apply to the sale of Seller products. Any and all disputes between the parties that may arise pursuant to this order will be heard and determined before an appropriate arbitrator, federal or state court located in Pittsburgh, Pennsylvania. The owner hereto acknowledges such court has the jurisdiction to interpret and enforce the provisions herein and/ or an arbitrator's judgment, and the Customer waives any and all objections that they may have as to personal jurisdiction or venue in any of the above courts.

			Type of Environment or Location		
			Residential, Commercial and School - buildings used for habitation distribution centers, hotels, shopping malls, office buildings assembly factories and schools located in rural or residential areas	Industrial - steel mills, power generating stations, oil fields, oil refineries, ore mines, chemical plants, paper mills, or other unusual environmental exposure	Severe Marine - one mile to within 1,000 feet of salt water, there is no warranty if closer than 1,000 feet†
Colorweld® 300	Color Δ E<5.0/ 7.0 Vertical/Horizontal (in years)	Film Integrity (in years)	20	No Warranty	20
		Between 20 North and South Latitude	10	No Warranty	10
		Above 20 North and below South Latitude	20	No Warranty	20
		Chalking Rating >8 /6 Vertical/Horizontal (in years)	10	No Warranty	10
		Above 20 North and below South Latitude	20	No Warranty	20
Colorweld® 500	Color Δ E<5.0 (in years)	Film Integrity (in years)	30	No Warranty	20
		Between 20 North and South Latitude	20	No Warranty	12
		Above 20 North and below South Latitude	30	No Warranty	20
		Chalking >8 Rating (in years)	25	No Warranty	12
		Above 20 North and below South Latitude	30	No Warranty	20
Colorweld® 500 Mica	Color Δ E<5.0 (in years)	Film Integrity (in years)	30	No Warranty	20
		Between 20 North and South Latitude	25	No Warranty	12
		Above 20 North and below South Latitude	30	No Warranty	20
		Chalking >8 Rating (in years)	25	No Warranty	12
		Above 20 North and below South Latitude	30	No Warranty	20
Colorweld® 500 XL	Color Δ E<5.0 (in years)	Film Integrity (in years)	30	25	25†
		Between 20 North and South Latitude	25	15	15†
		Above 20 North and below South Latitude	30	25	25†
		Chalking >8 Rating (in years)	25	15	15†
		Above 20 North and below South Latitude	30	25	25†

† There is no 1000 ft limitation for the warranty period on Colorweld® 500 XL finishes

- This limited warranty applies only to products sold by Alcoa and applied to metal that is used for installations occurring between the latitudes shown above unless the customer and Alcoa specifically and in writing agree otherwise prior to Alcoa's sale of the product to a coater.
- Applications exposed to salt spray or within 2500 feet of the seacoast, must be maintained by washing with fresh tap water (in accordance with AAMA 610.1-1979) at least annually and documentation of this maintenance provided upon request (Copy of 610.1 provided on request). It is acknowledged that fading or color changes may not be uniform if the surfaces are not equally exposed to the sun and elements.
- Vertical installations are those measured at least 46° from horizontal