

### **SAMPLE APPROVAL**

Date: 09.12.2024

Project: Luther Kia Wells Job #: xxxx

Location: Bloomington, MN Wells Prospect #: XXXX

Sample ID number: A927D

Aggregate: Granite Falls Meridian 1/2"

Cement: Federal White PLC | Lehigh PLC

Sand: Evenson Torpedo Sand | Fort Dodge MFG 🖽

Dye: #0615 Cave Grey - 1%

Attached mix worksheet: <a>V</a>

Description of finish on panel: iINTEGRAL COLOR ACID ETCH (REFER TO PHOTO BELOW!

Brick manufacturer: N/A

This above listed sample(s) is approved as representative of the color and texture of the finished architectural surface for this project. Approval of sample by architect or owner authorizes Wells to proceed with manufacturing of the mock-up and procure items such as thin brick materials, formliner, and any special sands, aggregates, or dyes needed to produce this project.

Plant inspection visits by the architect, engineer, contractor, and owner are encouraged during the production of this project.

### Approval:

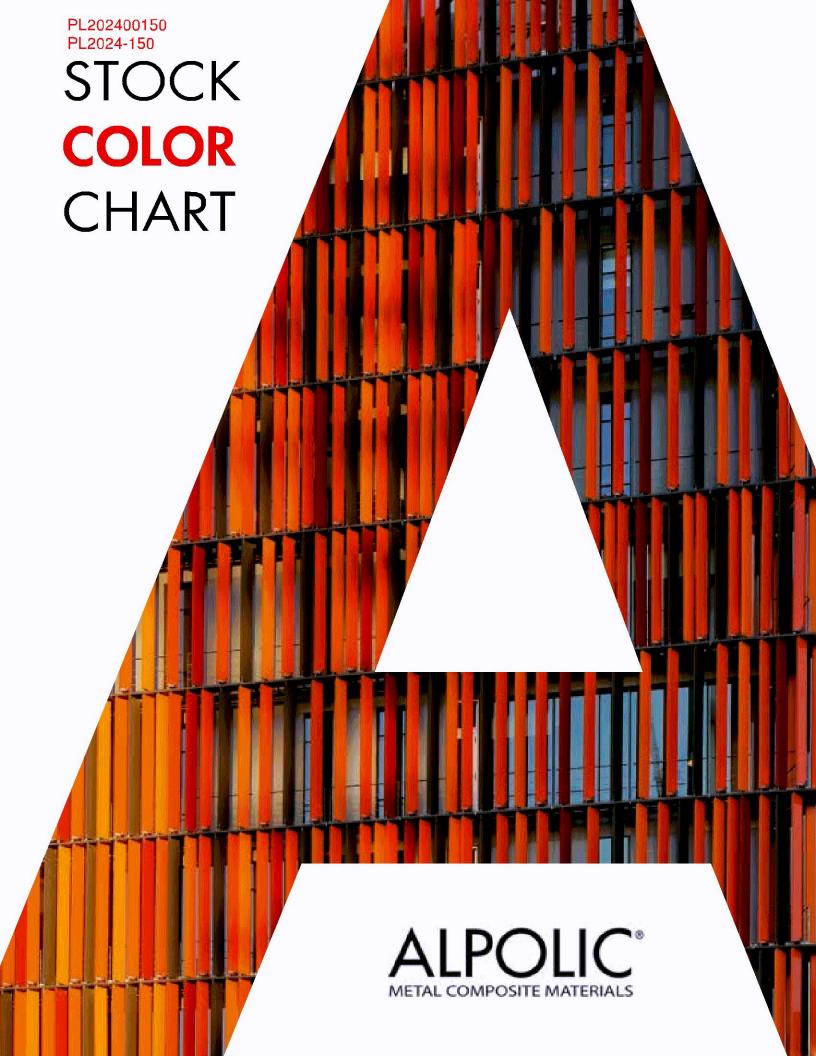
Signature Required

Gries Architectural Group Firm/Company

Reid Mordhorst (763-568-3092) Wells Representative



| Kadlec Kia  Sample Size Cubic Foot  Federal White PL  Cement  Coarse Aggregate  Evenson Torpedo S Fort Dodge MFG Sa  Fort Dodge MFG Sa  Water  Water  Water Sika ViscoCrete 61  Air Additive  Accelerator  Hydration Stabilizer LR Water  reducer  ViscoSity  Sample Size  Federal White PL  Evenson Torpedo S  Fort Dodge MFG Sa  Sika ViscoCrete 61  Sika ViscoCrete 61  Sika Set NC  Sika Tard 440  Sika ViscoCrete 61  | Wells Concrete Sample Worksheet  |         |     |                     |                 |               |  |  |  |
|--|--|---------|-----|---------------------|-----------------|---------------|--|--|--|
| Cubic Foot  Federal White PL  Cement  Coarse Aggregate  Evenson Torpedo S  Fort Dodge MFG Sa  Fine Aggregate  Water  Water  W/C Ratio  Water Reducer  Air Additive  Accelerator  Hydration Stabilizer LR Water  Viscosity Modifier  Corrosion Inhibitor  Fiber  Federal White PL  Evenson Torpedo S  Fort Dodge MFG Sa  Sika ViscoCrete 61  Sika ViscoCrete 61  Sika Stabilizer 4 F  Sika Stabilizer 4 F  Sika Stabilizer 4 F  Sika CONI  Sik | Reid M(763) 568-3092   |         |     | ole ID#             | A927D           |               |  |  |  |
| Cement  Coarse Aggregate  Evenson Torpedo S Fort Dodge MFG Sa  Fort Dodge MFG Sa  Fort Additive  Water Reducer  Air Additive  Accelerator  Hydration Stabilizer LR Water LR Water Viscosity Modifier Corrosion Inhibitor  Fiber  Granite Falls Meridian  Stvenson Torpedo S  Fort Dodge MFG Sa  Fort Dodge MFG Sa  Fort Dodge MFG Sa  Fort Dodge MFG Sa  Sika ViscoCrete 61  Sika Set NC  Sika Set NC  Sika Stabilizer 4 For Sika CNI  | 0.27   |         |     | h Quantity          | Sample Quantity |               |  |  |  |
| Coarse Aggregate  Evenson Torpedo S Fort Dodge MFG Sa  Fine Aggregate  Water Water W/C Ratio  Water Reducer Sika ViscoCrete 61  Air Additive Sika Control Air 10  Accelerator Sika Set NC  Hydration Stabilizer LR Water reducer Viscosity Modifier Corrosion Inhibitor Fiber  Sika CNI  | Federal White PLC  |         |     | l <mark>b</mark> s. | 3.50            | lbs.          |  |  |  |
| Coarse Aggregate  Evenson Torpedo S  Fort Dodge MFG Sa  Fort Dodge MFG Sa  Water W/C Ratio  Water Reducer Sika ViscoCrete 61  Air Additive Sika Control Air 10  Accelerator Sika Set NC  Hydration Sika Tard 440  Stabilizer LR Water reducer Viscosity Sika Stabilizer 4 F  Corrosion Sika CNI  Inhibitor Sika CNI  | Lehigh PLC   |         |     | lbs.                | 3.50            | lbs.          |  |  |  |
| Coarse Aggregate  Evenson Torpedo S  Fort Dodge MFG Sa  Fort Dodge MFG Sa  Water  W/C Ratio  Water Reducer Sika ViscoCrete 61  Air Additive  Accelerator Hydration Stabilizer LR Water reducer Viscosity Modifier Corrosion Inhibitor  Fiber   |  |         |     | tal =               | 7.00            | lbs.          |  |  |  |
| Aggregate  Evenson Torpedo S  Fort Dodge MFG Sa  Fort Dodge MFG Sa  Water  W/C Ratio  Water Reducer  Air Additive  Accelerator  Hydration  Stabilizer  LR Water  Viscosity  Modifier  Corrosion Inhibitor  Fiber  Evenson Torpedo S  Fort Dodge MFG Sa  Fisha ViscoCrete 61  Sika ViscoCrete 61  Sika Stabilizer 4 Fisha Sika CNI  Sika CNI  | and the second s |         |     | lbs.                | 18.05           | lbs.          |  |  |  |
| Fine Aggregate  Water  Water W/C Ratio  Water Reducer  Air Additive  Accelerator  Hydration  Stabilizer  LR Water  reducer  Viscosity  Modifier  Corrosion Inhibitor  Fiber  |  |         |     | lbs.                |                 | lbs.          |  |  |  |
| Fine Aggregate  Water  Water W/C Ratio  Water Reducer  Air Additive  Accelerator  Hydration  Stabilizer  LR Water  reducer  Viscosity  Modifier  Corrosion Inhibitor  Fiber  |  |         |     | Total =             |                 | lbs.          |  |  |  |
| Water W/C Ratio  Water Reducer Sika ViscoCrete 61  Air Additive Sika Control Air 16  Accelerator Sika Set NC  Hydration Sika Tard 440  Sika ViscoCrete 61  Sika ViscoCrete 61  Sika ViscoCrete 61  Sika ViscoCrete 61  Sika Stabilizer Sika Stabilizer 4 F  Corrosion Sika CNI  Inhibitor Fiber  | Evenson Torpedo Sand   |         |     | l <b>b</b> s.       | 6.80            | lbs.          |  |  |  |
| Water W/C Ratio  Water Reducer Sika ViscoCrete 61  Air Additive Sika Control Air 16  Accelerator Sika Set NC  Hydration Sika Tard 440  Stabilizer LR Water Sika ViscoCrete 61  reducer Viscosity Sika Stabilizer 4 F  Corrosion Sika CNI  Inhibitor Fiber  | Fort Dodge MFG Sand  |         |     | lbs.                | 5.20            | lbs.          |  |  |  |
| Water Reducer  Air Additive  Sika Control Air 1st  Accelerator  Hydration Stabilizer LR Water reducer Viscosity Modifier Corrosion Inhibitor  Sika ViscoCrete 61 Sika Stabilizer 4 F   |  |         |     | lbs.                |                 | lbs.          |  |  |  |
| Water Reducer  Air Additive  Sika Control Air 1st  Accelerator  Hydration Stabilizer LR Water reducer Viscosity Modifier Corrosion Inhibitor  Sika ViscoCrete 61 Sika Stabilizer 4 F   |  | Total = |     | tal =               | 12.00           | lbs.          |  |  |  |
| Air Additive  Accelerator  Sika Set NC  Hydration Stabilizer LR Water reducer Viscosity Modifier Corrosion Inhibitor  Fiber  |  | 0.39    | 273 | lbs.                | 2.73            | lbs.          |  |  |  |
| Accelerator  Hydration Stabilizer LR Water reducer Viscosity Modifier Corrosion Inhibitor  Sika Set NC Sika Tard 440 Sika ViscoCrete 61 Sika ViscoCrete 61 Sika Stabilizer 4 F   | Sika ViscoCrete 6100   |         |     | oz                  | 0.00            | ml            |  |  |  |
| Hydration Stabilizer LR Water reducer Viscosity Modifier Corrosion Inhibitor Sika Tard 440 Sika ViscoCrete 61 Sika Stabilizer 4 F  | Sika Control Air 160   |         |     | oz                  | 0.30            | ml            |  |  |  |
| Stabilizer LR Water reducer Viscosity Modifier Corrosion Inhibitor Fiber   | Sika Set NC  |         |     | OZ                  | 0.00            | ml            |  |  |  |
| reducer Viscosity Modifier Corrosion Inhibitor Fiber   | Sika Tard 440  |         |     | oz                  | 0.00            | ml            |  |  |  |
| Modifier Corrosion Inhibitor Fiber   | Sika ViscoCrete 6100   |         |     | oz                  | 0.00            | ml            |  |  |  |
| Corrosion Inhibitor Fiber  | Sika Stabilizer 4 R  |         |     | 02                  | 0.00            | ml            |  |  |  |
| Fiber  | Sika CNI   |         |     | oz                  | 0.00            | ml            |  |  |  |
| Powder Dye #0615 Cave Grey   |  |         | 0   | l <b>b</b> s.       | 0.00            | l <b>b</b> s. |  |  |  |
|  |  | 1.00%   | 7   | lbs.                | 31.75           | grams         |  |  |  |
| Liquid Dye #0615 Cave Grey   |  | 1.00%   | 14  | <del>lbs.</del>     | 63.50           | grams         |  |  |  |
| Form Finish Comments   | Med AE, Med SB   |         |     |                     |                 |               |  |  |  |



## WE DO IT DIFFERENTLY

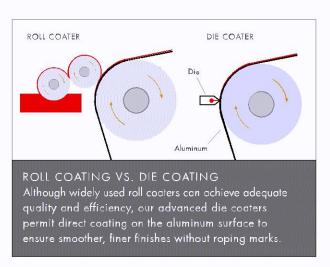
Whether it's our raw materials selection, our paint application, or even our crating, everything we do is meticulously crafted to deliver our customers a premium product they can trust. Our long-standing relationships with global paint suppliers allow us to color match most any shade imaginable, so if you can dream it, we likely can deliver it.

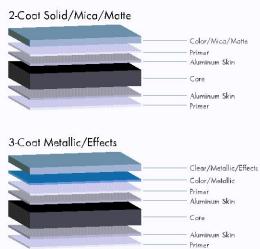
Unlike our competitors, we use a die-coating process to apply our paint, which delivers a smooth, even finish that is devoid of roping marks. And, our materials are manufactured with heat, pressure and tension through a continuous bonding process, ensuring consistent panel integrity. It's better for our products and the environment.

### **COLOR IS OUR FOUNDATION**

Vibrant colors, more durable finishes, built-in graffiti resistance, unmatched color clarity and gloss comes standard at ALPOLIC. It's what you can expect from our use of the AAMA 2605-rated, second-generation fluoropolymer, Lumiflon® FEVE.

From the beginning, our MCM set an uncompromising standard. ALPOLIC grew from the bold, vivid colors of the petroleum industry to providing stately refinement to city landmarks.





## FEVE Resins

Clear resin Homogenous Solution Gloss range 10 – 70 Wide color range Muted & bright colors Thermoset



### **PVDF Resins**

70% PVDF + Acrylic Milky resin Dispersion solution Gloss range 6 – 40 Moderate color range Muted colors only Thermoplastic



# SAFE AND BEAUTIFUL

ALPOLIC<sup>®</sup> is more than just a pretty face. Like our customers, we take safety seriously. That's why we manufacture to precise requirements and even third-party certify our processes, assuring our products are safe when used in accordance with building codes. ALPOLIC MCM has been incorporated in numerous wall assemblies that have passed full-scale fire testing like the American NFPA 285 and Canadian S134.

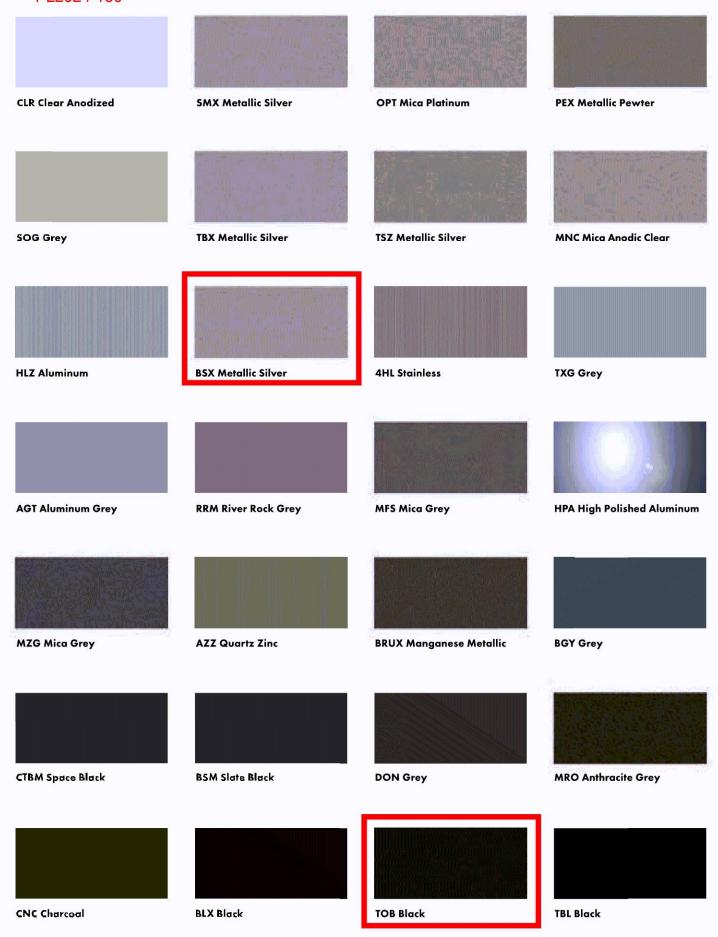
Our rigid, yet lightweight, premium metal composite materials offer solutions to architects and designers so they can bring their visions to life. Our products can be finished in a nearly endless color selection and are highly flexible, allowing for easier fabrication. And with the industry's most comprehensive warranties, we stand behind our products, ensuring your project will be protected for 10, 20, 30, or even 35 years.

### WHY CHOOSE ALPOLIC® MATERIALS?

| Strongest Warranty                        | Covers both material and labor to execute warranty. In situ is unique to ALPOLIC.                                    |
|---|--|
| Primed Both Sides of Skin                 | Inhibits oxidation and white rust that can adversely affect paint and core adhesion.                                 |
| AAMA 2605 FEVE Paint                      | Highest performance criteria for architectural paint, exceeding 10 years in south Florida exposure test.             |
| Graffiti Resistance                       | FEVE paints are inherently graffiti resistant, allowing markings to be removed with Watts Removal Cleaning Products. |
| Custom Production:<br>1,000 sq ft minimum | Provides flexibility in custom colors or custom sizes/cores to give client exactly what they want.                   |
| Sizes: 2mm, 3mm, 4mm, 6mm                 | Widest range of thicknesses to meet application needs.   |
| Widths: 40, 48, 50, 51, 60, 62            | Wide range of standard coil widths to optimize yields.   |
| Technical Service Department              | Dedicated resource for navigating performance, application, and code compliance.                                     |
| Squared Sheet                             | Eliminates the need to have to square one side before fabrication.   |
| Product Good Side Up or Down              | Easier loading onto CNC table.   |



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PL202400150 PL2024-150 We are here to help every step of the way.

For expert assistance with product availability, material selection, sizing and colors, please contact your local ALPOLIC® sales manager.





| Color<br>4HL Stainless                         | Finish<br>Natural Metal                        | Gloss            | LRV<br>28.9        | SRI<br>34-Caal | Warranty<br>Panel anly | FR<br>X | PE | вм | 3mm | 4mm<br>X |
|--|--|------------------|--------------------|----------------|------------------------|---------|----|----|-----|----------|
| ABE Blue                                       | 2 Coat Solid                                   | 70               | 22.9               | 34-000         | 20                     | ^       | Х  |    |     | X        |
| AGT Aluminum Grey                              | 2 Coat Salid                                   | 30               | 31.8               | 26             | 35                     | Χ       | Х  | Х  |     | Х        |
| AMOX Blue<br>AUB Blue                          | 3 Coat Solid<br>2 Coat Solid                   | 30<br>50         | 26.0<br>3.D        |                | 20<br>2D               | Х       | х  |    |     | X        |
| AZZ Quartz Zinc                                | Natural Metal                                  |                  | 18.7               |                | Panel only             | χ       |    |    |     | χ        |
| BBR Red  | 2 Coat Salid                                   | 30               | 8.6                |                | 20                     |         | X  |    | X   | Х        |
| BGN Green<br>BGY Grey                          | 2 Coat Solid<br>2 Coat Solid                   | 50<br>50         | 14.9<br>10.1       | 7              | 10<br>35               | Х       | X  | Х  | X   | Х        |
| BLX Black                                      | 2 Coat Solid                                   | 30               | 0.9                |                | 20                     |         | X  |    | χ   | X        |
| BNT Bone White<br>BPS Pearl                    | 2 Coat Solid<br>2 Coat Solid                   | 30               | 78.1<br>66.7       | 82-Caal        | 3 <b>5</b><br>20       | Х       | X  | Х  | Х   | Х        |
| BRUX Manganese Metallic                        | 3 Coat Metallic                                | 30               | 6.3                |                | 20                     | Х       | ^  |    | ^   | χ        |
| BSM Slate Black                                | 2 Coat Matte                                   | 10               | 4.6                | 71 0 1         | 20                     | Х       |    | Х  |     | X        |
| BSX Metallic Silver<br>BTR Red                 | 3 Coat Metallic<br>2 Coat Solid                | 30<br>50         | 31 8<br>11.8       | 71-Cool        | 35<br>20               | χ       | X  | χ  | χ   | X        |
| BYL Yellow                                     | 2 Coat Solid                                   | 70               | 65.5               |                | 10                     |         | X  |    | X   |          |
| C12 Copper<br>CFB Blue                         | Natural Metal<br>2 Coat Solid                  | 70               | 1.8<br>6.8         | 5-Cool         | Panel anly<br>10       | Х       | x  |    | X   | Х        |
| CLR Clear Anadized                             | Anodized                                       | , ,              | 26.0               | 84-Caol        | 5                      | χ       |    |    |     | Χ        |
| CMX Metallic Champagne                         | 3 Coat Metallic                                | 30               | 28.2               | 59-Cool        | 35                     | X       | X  | X  | χ   | X        |
| CNC Charcoal COW White                         | 2 Coat Salid<br>2 Coat Salid                   | 30               | 4.2<br>69.0        |                | 30<br>20               | Α       | X  |    | X   | X        |
| CPW White                                      | 2 Coat Solid                                   | 70               | 838                |                | 20                     |         | Х  |    |     | X        |
| CRT Oyster<br>CTBM Space Black                 | 2 Coat Solid<br>2 Coat Matte                   | 30<br>10         | 72.0<br>3.4        | 82-Cool        | 35<br>20               | Χ       | X  |    |     | X        |
| CVB Blue                                       | 2 Coat Solid                                   | 70               | 13.0               |                | 20                     |         | x  |    |     | x        |
| CVG Grey                                       | 2 Coat Solid                                   | 50               | 14.7               |                | 20<br>Parral Outr      | V       | X  |    | χ   | X        |
| CZZ Anthra Zinc DCX Metallic Copper            | Natural Metal<br>3 Coat Metallic               | 30               | 4.2<br>14.5        | 47-Cool        | Panel Only<br>35       | X       |    |    |     | X        |
| DON Grey                                       | 2 Coat Solid                                   | 30               | 6.3                |                | 20                     |         | Х  |    |     | X        |
| DQO Pearlescent Orange DQS Shimmer Maroon Gold | 3 Coat Effects 3 Coat Effects                  | 70<br>70         | 22.9<br>5.6        |                | 20<br>10               |         | X  |    | Х   | X        |
| DYB Blue                                       | 2 Coat Solid                                   | 50               | 9.5                |                | 10                     |         | Χ  |    | χ   |          |
| ETT Tan EWH White                              | 2 Coat Solid                                   | 30<br>70         | 478<br>88.0        |                | 20<br>10               |         | X  |    | X   |          |
| EYL Yellow                                     | 2 Coat Solid<br>2 Coat Solid                   | 70<br>70         | 88.0<br>50.6       |                | 20                     |         | X  |    | X   |          |
| FEF Red  | 2 Coat Solid                                   | 70               | 11.4               |                | 10                     |         | Х  |    | Х   |          |
| FEF Red   MFS Mica Grey   FEF Red              | Multi Coat Stripe                              | FEF-70<br>MFS-30 | 14 <i>7</i>        |                | 10                     |         | х  |    | X   |          |
| GAMA Bunny Grey                                | 2 Coat Solid                                   | 30               | 66.8               |                | 20                     | Х       |    |    | N.  | X        |
| GRV Green<br>HLZ Aluminum                      | 2 Coat Solid<br>2 Coat Decorative Metal        | 30<br>70         | 11.0<br>34.5       |                | 10<br>20               | Х       | X  |    | X   | Х        |
| HNB Blue                                       | 2 Coat Salid                                   | 50               | 16.6               |                | 20                     | -,      | X  | X  |     | X        |
| HPA High Polished Aluminum HWH White           | 2 Coat Decorative Metal<br>2 Coat Solid        | 70<br>50         | 0.9<br>80.0        |                | 5<br>20                | X       | Х  | X  | Х   | x        |
| HYB Blue                                       | 2 Coat Salid                                   | 30               | 3.8                |                | 20                     | Ŷ       | Х  | x  |     | x        |
| JBR Bronze                                     | 2 Coat Solid                                   | 30               | 3.4                | 2              | 35                     | Χ       | X  | X  |     | X        |
| JLR Red<br>UN Brown                            | 2 Coat Solid<br>2 Coat Solid                   | 50<br>30         | 5.4<br>3.4         |                | 20<br>20               | Х       | X  |    |     | X        |
| LYS Yellow                                     | 2 Coat Solid                                   | 70               | 45.8               |                | 20                     |         | Х  |    | χ   |          |
| MBU Blue<br>MBX Metallic Bronze                | 2 Coat Solid<br>3 Coat Metallic                | 30<br>30         | 9.7<br>28.5        | 40-Cool        | 20<br>35               | Х       | X  |    |     | X        |
| MCU Mica Champagne                             | 2 Coat Mica                                    | 30               | 22.6               | 38-Cool        | 35                     | Х       | Х  |    |     | Х        |
| MCV White<br>MFS Mica Grey                     | 2 Coat Solid<br>2 Coat Mica                    | 70<br>30         | 67.6<br>14.0       |                | 10<br>30               | Х       | X  | Х  | Χ   | Х        |
| MNC Mica Anodic Clear                          | 2 Coat Mica                                    | 30               | 28.7               | 56-Cool        | 35                     | X       | x  | X  |     | X        |
| MPL Maple MRO Anthracite Grey                  | 3 Coat Timber Pattern<br>2 Coat Mica           | 30<br>70         | 29.4<br>3.1        |                | 20<br>20               | Χ       | Х  | Х  |     | X        |
| MST Mist White                                 | 2 Coat Mica<br>2 Coat Solid                    | 30               | 69.6               | 75-Cool        | 35                     | Х       | X  | Α  |     | X        |
| MZG Mica Grey                                  | 2 Coat Mica                                    | 50               | 8.5                | 14             | 35                     | χ       | Х  | Х  |     | Х        |
| NSG Grey<br>NSN Red                            | 2 Coat Salid<br>2 Coat Solid                   | 50<br>70         | 6.8<br>8.7         |                | 20<br>20               |         | X  |    |     | X        |
| OPT Mica Platinum                              | 2 Coat Mica                                    | 50               | 28 6               | 53             | 35                     | X       | X  | X  |     | X        |
| PEX Metallic Pewter PLP White                  | 3 Coat Metallic<br>2 Coat Solid                | 30<br>70         | 20.4<br>86.5       |                | 30<br>20               | Х       | x  | Х  | χ   | Х        |
| QAE Mahagany                                   | 3 Coat Timber Pattern                          | 30               | 2.4                |                | 20                     | χ       |    |    |     | Χ        |
| QAW Rio Aleon<br>QBB Teak                      | 3 Coat Timber Pattern<br>3 Coat Timber Pattern | 30<br>30         | 3.8<br>10.1        |                | 20<br>20               | X       |    |    |     | X        |
| QBT Zebrawood                                  | 3 Coat Timber Pattern                          | 30               | 2.3                |                | 20                     | χ       |    |    |     | Х        |
| QBV Oriental Cane QCO Rusted Steel             | 3 Coat Timber Pattern<br>3 Coat Pattern        | 3D<br>20         | 37.9<br>15.2       |                | 2D<br>20               | X       |    |    |     | X        |
| QCP Harvest Trail Bamboo                       | 3 Coat Timber Pattern                          | 30               | 28 8               |                | 20                     | Х       | х  |    |     | X        |
| QJB Japanese Birch                             | 3 Coat Timber Pattern                          | 30               | 44.5               |                | 20                     | X       |    |    |     | X        |
| QWP Wild Plum<br>RAPT Blue                     | 3 Coat Timber Pattern<br>2 Coat Salid          | 30<br>30         | 16 6<br>2.9        |                | 20<br>10               | Х       | Х  |    |     | X        |
| RON Red  | 2 Coat Solid                                   | 70               | 9.5                |                | 20                     |         | X  |    |     | X        |
| RRM River Rock Grey<br>RTB Blue                | 2 Coat Matte 2 Coat Solid                      | 10<br>70         | 22.7<br>4.2        | 17             | 20<br>10               | Х       | χ  |    |     | X        |
| RVW White                                      | 2 Coat Solid                                   | 50               | 86.1               |                | 35                     |         | χ  | х  |     | Χ        |
| SAW White<br>SBR Bronze                        | 2 Coat Solid<br>2 Coat Solid                   | 70<br>30         | 79.9<br>5.8        |                | 20<br>20               |         | X  |    | X   | χ        |
| SHB Blue                                       | 2 Coat Solid                                   | 70               | 8.7                |                | 20                     |         | Х  |    | X   | χ        |
| SMX Metallic Silver                            | 3 Coat Metallic                                | 30               | 31.4               | 63-Cool        | 35                     | Х       | Х  | Х  |     | Х        |
| SOG Grey<br>STR Red                            | 2 Coat Salid<br>2 Coat Solid                   | 70<br>70         | 49.4<br>12.6       |                | 20<br>10               |         | Х  |    | X   |          |
| SWT White                                      | 2 Coat Solid                                   | 30               | 72.1               |                | 20                     | Х       | X  |    | X   | Χ        |
| TBL Black TBX Metallic Silver                  | 2 Coat Solid<br>3 Coat Metallic                | 70<br>30         | 0.6<br>33 l        |                | 20<br>35               | χ       | X  | χ  | X   | X        |
| TDR Green                                      | 2 Coat Solid                                   | 70               | 24.2               |                | 20                     | χ       | ^  | ^  | ^   | X        |
| TELM Neon Red                                  | 2 Coat Matte                                   | 10               | 11.7               |                | 10                     | X       | v  | v  |     | X        |
| TOB Black TOR Red                              | 2 Coat Salid<br>2 Coat Salid                   | 15<br>70         | 1. <b>1</b><br>9.2 |                | 35<br>20               | Х       | X  | X  |     | X        |
| TRC Red  | 2 Coat Salid                                   | 30               | 9.0                |                | 20                     | Х       | 21 |    | A1. | Х        |
| TRD Red<br>TRM Terra Cotta                     | 2 Coat Solid<br>2 Coat Matte                   | 70<br>10         | 10.8<br>16.7       | 12             | 10<br>20               | Х       | Х  |    | Х   | Х        |
| TSZ Metallic Silver                            | 3 Coat Metallic                                | 70               | 29.1               | 14             | 3.5                    |         | Х  |    |     | X        |
| TXG Grey WAB Blue                              | 2 Coat Solid<br>2 Coat Solid                   | 70<br>30         | 39.3<br>17.9       |                | 20<br>20               | Х       | X  | χ  | X   | Х        |
| WER Red  | 2 Caat Salid                                   | 30               | 7.5                |                | 20                     |         | X  |    | ^   | Х        |
| WLN Walnut                                     | 3 Coat Timber Pattern                          | 30               | 13.5               |                | 20                     | Х       | v  |    |     | X        |
| WNX Red  | 3 Coat Solid                                   | 30               | 10.3               |                | 10                     | l       | Х  |    |     | Х        |

## **SOLID FINISHES**



### SURFACE TREATMENT

ALPOLIC® Solid Finish panels are available in a wide variety of colors and glosses and feature FEVE LUMIFLON<sup>TM</sup> finishes. PVDF Kynar finishes are available in custom orders. Both finishes are fluorocarbon paint systems that offer excellent durability and weatherability.

Standard stock sizes and thickness vary by product program. Please contact Customer Service for stock sizes. May be produced with either our traditional PE core or our with our fire-resistant core.

Please contact Customer Service for current available stock and additional information.

### FINISH TOLERANCE

Color: DE 2.5 max from standard

Gloss: Nominal +/-10 units

#### PRODUCT TOLERANCE

Width:  $\pm 0.08"$  (2mm)

Length: ± 0.012" per ft (1 mm/meter)

Thickness:  $3mm \pm 0.008" (0.2mm)$ 

 $4mm \pm 0.008" (0.2mm)$  $6mm \pm 0.012" (0.3mm)$ 

Bow: Maximum 0.5% of length and/or width

Squareness: Maximum 0.2" (5mm)

Peel Strength: >22.5 in lb/in (ASTM D1781)

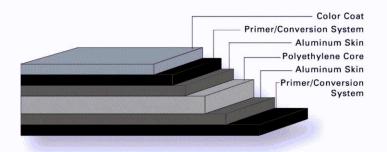
ALPOLIC® material is trimmed and squared with cut edges to offer the best sheet edge conditions in the industry.

### WARRANTY

Standard panel warranty: 10 year

Finish warranty: 10, 20 or 30 based on color

Call ALPOLIC® Customer Service for exclusions and warranty details.



### FIRE PERFORMANCE

ALPOLIC® sheets can be produced with a fire resistant (fr) mineral filled core or a polyethylene (PE) core. Each has been tested by independent testing laboratories using nationally recognized standards.

ALPOLIC®/fr material meets all requirements of the International Building Code (IBC) for non-combustible construction and the ICC-ES ESR 2653.

ALPOLIC®/PE meets all requirements for building applications under 40 feet from grade and the ICC-ES ESR 3704.

### PRODUCT NOTES

- Panels should be stored flat in a dry, indoor environment.
- Fabricate panels at temperatures above 55°F.
- Protective film should be removed from panels soon after installation.
- Please refer to ALPOLIC® Painted MCM Fabrication
   Manual for routing and fabrication recommendations.
- Crating fees apply to orders for less than standard piece crate.
- For best color consistency, ALPOLIC® recommends ordering all required solid paint finish panels at one time and maintaining consistent panel orientation during installation.
- Different lots of solid finishes should not be mixed on building elevation.

### **ALPOLIC® TECHNICAL ASSISTANCE**

1.800.422.7270 | technicalservices@alpolic.com

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