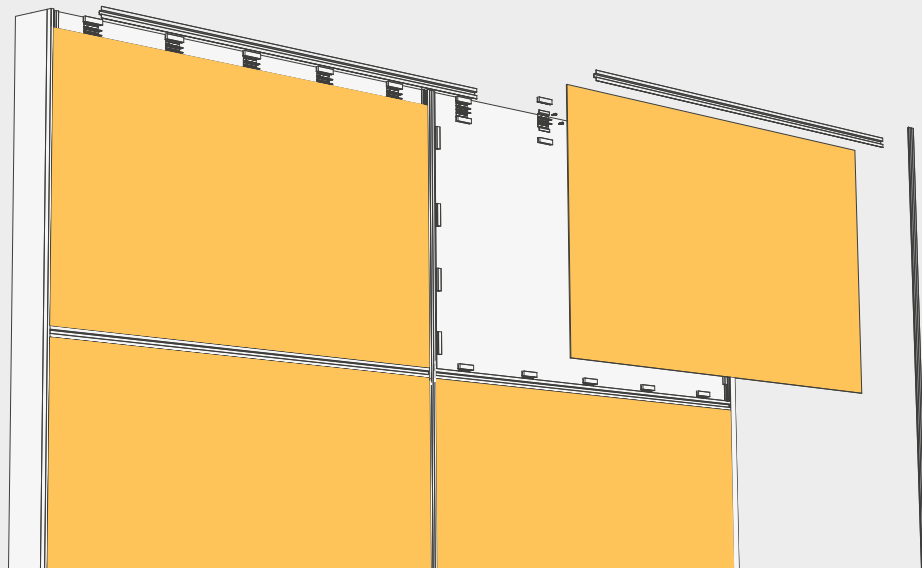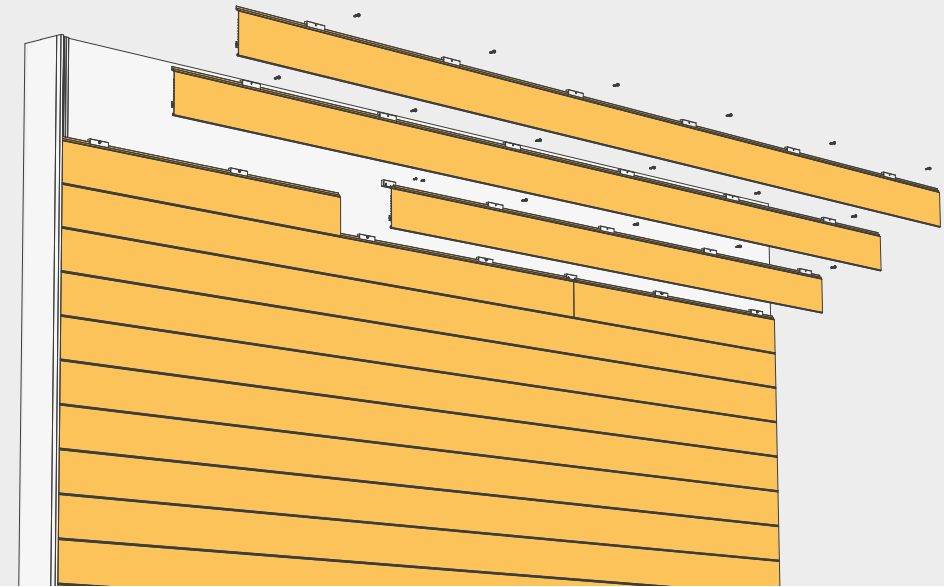# AL13 architectural systems®

## panel® system

**No additional off-site fabrication required. Panels are cut to fit on-site and secured using a patented process, saving time and money.**

### Fire Safety  1

AL13® Panels are available in standard polyethylene (PE) or Class A2 fire rated (FR) core - the highest quality fire resistant panels.

**CAN/ULC-S102** 🍁
FR Core: flame spread (0) - smoke development (5)

**ASTM E84**
FR Core: flame spread (0) - smoke development (30)

**CAN/ULC-S134** 🍁  FR core only

**NFPA 285**  FR core only

### Wind + Water  2

AL13® Panels are cut to fit on-site and secured using system frame components, allowing for on-the-fly changes. AL13® system clips and extrusions work together to create a secure system with built-in moisture management.

**AAMA 508** - pressure equalized rainscreen

**ASTM E330** - windload

### Finish  3

The AL13® Panel System is available in 9 standard solids, 5 wood grains and 4 metallic finishes - custom color matching also available.

**AAMA 2605** - coating finish standard

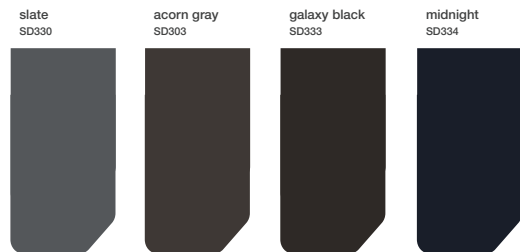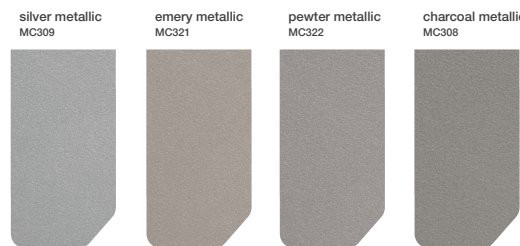**20 year finish warranty**

### Patented  4

Years of R&D have allowed AL13® to create an innovative system solution for on-site installation, and alleviate lead time constraints inherent with other products.

**solid colors**

| white SD323 | brilliant white SD301 | cobblestone SD302 | elephant gray SD304 | battleship gray SD327 |
| slate SD330 | acorn gray SD303 | galaxy black SD333 | midnight SD334 | |

**metallics**

| silver metallic MC309 | emery metallic MC321 | pewter metallic MC322 | charcoal metallic MC308 |

**woodline**

| beach oak WD319 | harvard maple WD316 | brazilian teak WD315 | swiss pear WD310 | black walnut WD311 |

* extrusions are coated in a matching solid tone

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## plank® system

**Get the look of wood, with the durability of metal.**

### Fire Safety  1

AL13® is made of solid non-combustible aluminum extrusions.

**CAN/ULC-S114** 🍁 - non-combustible

**ASTM E136** - passed

**CAN/ULC-S102** 🍁 - flame spread (0) - smoke development (0)

**ASTM E84** - flame spread (0) - smoke development (0)

### Wind + Water  2

AL13® Planks are cut to fit on-site, secured using system clips and system frame components, allowing for on-the-fly changes. AL13® system clips and extrusions work together to create a secure system with built-in moisture management.

**AAMA 508** - pressure equalized rainscreen

**ASTM E330** - windload

✓ **Intertek evaluated for Canadian NBC part 9 & Part 5 CCMC equivalency**

### Finish  3

Our system comes in 6 wood grains. Custom color matching also available.

**AAMA 2604** - coating finish standard

**15 year finish warranty**

**woodgrains**

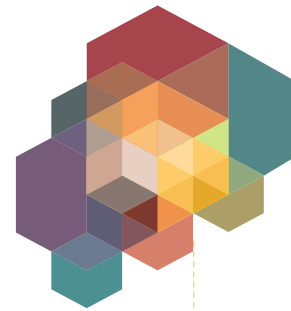| douglas fir 716+1501/02 | maple 716+1101/02 |
| light european cherry 716+1406/01 | oak 733+2503/04 |
| cherry 733+1402/02 | italian rosewood 755+1815/09 |

## About

AL13
Architectural
Systems®

AL13® systems are distributed through an extensive North America Dealer network in order to provide the highest level of service.

AL13® products are made of coated aluminum, providing an outstanding maintenance-free finish that endures the elements. Our products will resist sagging, peeling, corroding, fading, warping, rotting or cracking, unlike traditional cladding and soffit applications.

AL13® systems provide a significantly lower lifetime cost when factoring maintenance, repair, and replacement associated with many other building envelope alternatives.

**01**  **AL13®**
System
Compatibility

AL13® systems work together using the same frame components, allowing for flawless transitions between Panel and Plank systems without the need for flashing.

**02**  ## Contact

www.al13.com
info@al13.com
+1 855 438 2513

**03**  ## Orders

All Product Orders
Submitted to
orders@al13.com

## Custom
## Colors

with

**Spectrum
Process™**

**01**  Send us a physical sample or color code. We can match it.

**02**  Our Spectrum Process™ identifies a match with your submitted sample.

**03**  AL13® sends your color match on an aluminum sample for your approval.