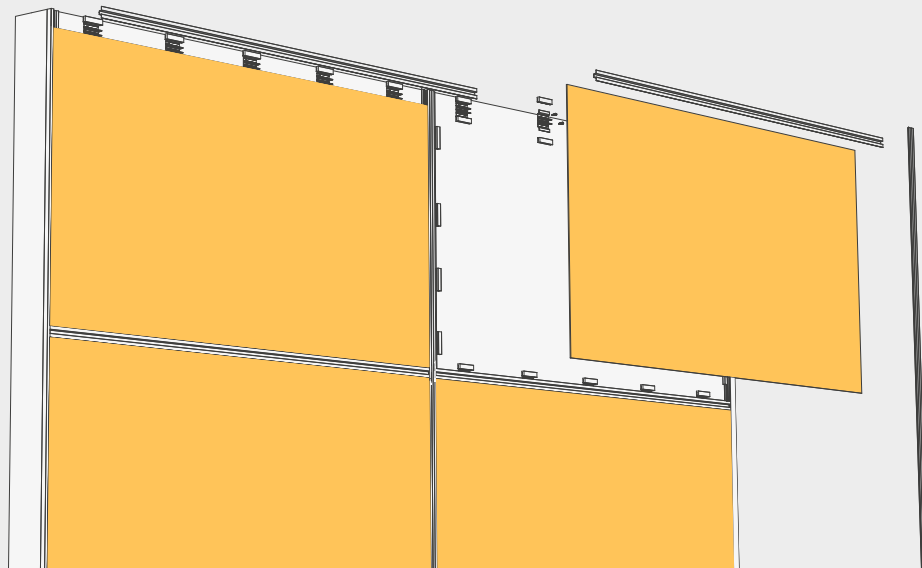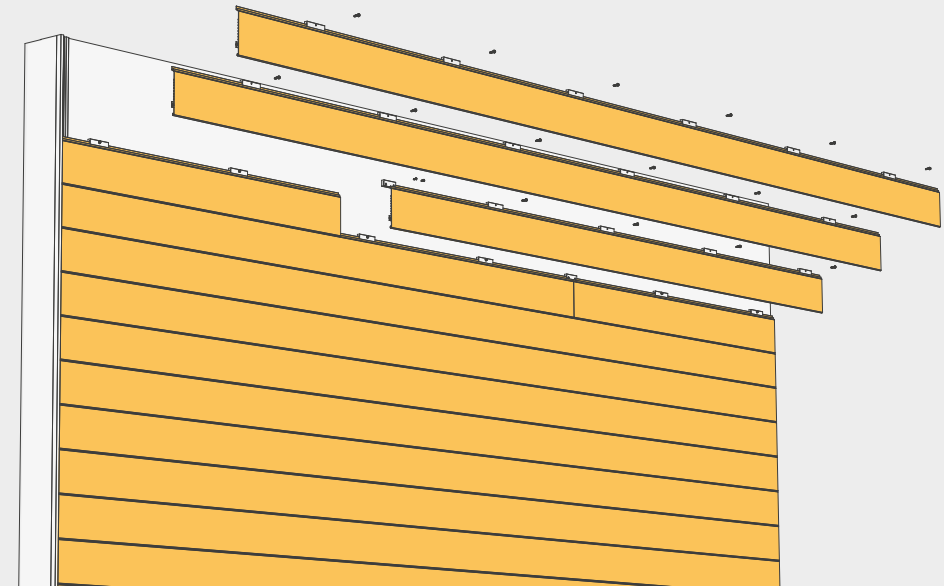# AL13 architectural™ systems

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
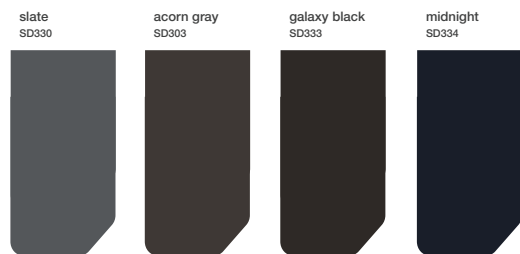
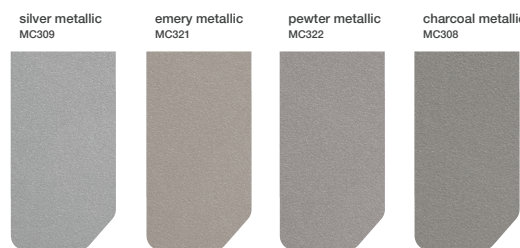**20** year finish warranty

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.

Patented
United States Patent and Trademark Office
Canadian Intellectual Property Office
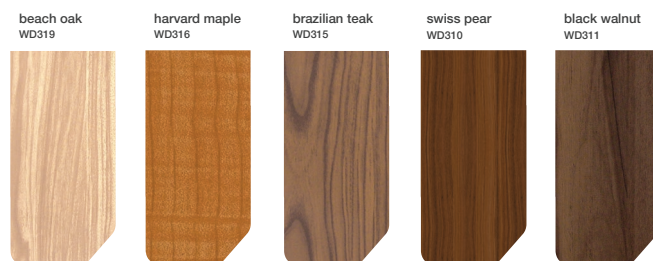get more info at al13.com/patents

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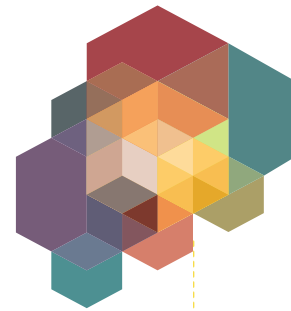
AL13 products are made of coated aluminum, providing an outstanding maintenance-free finish that endures the elements. Our products will resist sagging, peeling, corroding, fading, warping, rotting or cracking, unlike traditional cladding and soffit applications.

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.