



AFL GREAT BUILDS DREAM HOME

❏ DANGERFIELD IS KICKING
THERMAL EFFICIENCY GOALS

Patrick Dangerfield is a household name within Australia's sporting community. Currently playing for the Geelong Cats, Patrick has had an award winning career. With an impressive AFL career under his belt, he was looking for a place to call home and spend quality time with his family.

Patrick and wife Mardi purchased a 1980's house in beautiful Moggs Creek in 2016. They decided to live in the house first to understand the nuances of the block and how it interacted and functioned within the environment.

Salthouse Windows collaborated with the builder Creative Lifestyle Homes & Patrick to bring his dream windows and doors to life.

Thermally broken window and door systems were essential to the build to ensure structural integrity, comfort and the ability to meet energy rating requirements. ThermalHEART™ was the perfect choice. 'We chose ThermalHEART™ because it meant we could have more glass and less wall facing the ocean', says Patrick.

AWS | PROJECT FEATURE

Large expanses of glass were crucial to framing the spectacular views overlooking the ocean from the home's two wings. 'We thought it would have to be three panes of glass ... but with the right advice and product we were able to have one single pane on each of the wings. It's literally the largest single pane that we could get', says Patrick.

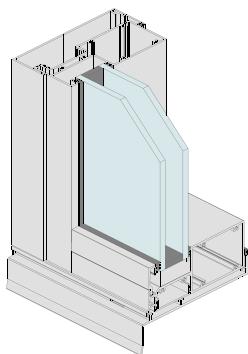
The Series 660 FrontGLAZE™ double glazed frame was chosen for the home's two wings due to its ability to go up to 44mm in thickness. The windows allow for unobstructed views of the coast. 'Why build a house here unless you can see all of the outside and what it has to offer?' added Patrick.

Other products used throughout the home include the Series 852 Thermally Broken Sliding Door, Series 824 Thermally Broken FrontGLAZE™ system and Series 731 Thermally Broken Sliding Door. Together, these products allowed Patrick to create a light-filled, comfortable, stylish home with optimal views without sacrificing the home's energy rating.



For the full feature and gallery, visit: awsaustralia.com.au/thermalheart

Builder: Creative Lifestyle Homes. **Photographer:** Nikole Ramsay.



■ SERIES 660 FRONTGLAZE™ DOUBLE GLAZED COMMERCIAL FRAME

- × Basic 150 x 60mm framing system with a large variety of accessories including sub-frames, COC transom, matching doors that will also accept up to 36mm double glazing and a variety of door thresholds.
- × Glazing pocket designed to accept up to 44mm insulating glass units (IGU's) with 12mm bite plus another 8mm to cover glass production and installation tolerances.
- × Pocket reducers for thinner IGU glazing options.
- × Compatible with a large range of other Elevate™ framing systems, including sliding doors.
- × Snap together and interlocking expansion mullions.
- × 50mm thick door designed to accept double glazing and a large variety on industry standard hardware.

Maximum Panel Height: Various
Maximum Panel Width: Various
Maximum Glass Thickness: 44mm
SHGC Range: 0.21 - 0.49
Uw Range: 2.3 - 2.5

SALTHOUSE
ARCHITECTURAL WINDOWS AND DOORS

At Salthouse Windows, we appreciate both aesthetically pleasing and highly functional design. Combined with our passion for excellent customer service and knowledge, Salthouse Windows are the ideal partner for design and construction projects, both residential and commercial.

Phone: (03) 5261 5148 | **Web:** salthousewindows.com.au

2D & 3D CAD Files Available | Download from specifyaws.com.au to use in your projects.

For more information on this and the rest of the ThermalHeart® range: awsaustralia.com.au/thermalheart

