





### SECURA™ FLOORING

Secura™ Flooring is a robust fibre cement sheet used as a mid-floor substrate in multi-level residential construction. Its high rigidity and durability make it well suited to timber joist systems, delivering consistent performance while maintaining efficient structural depths.



### OBLIQUE™ WEATHERBOARD

Oblique™ Weatherboard features a distinctive shiplap profile with a splayed edge, available in two widths for both horizontal and vertical installation. Installed vertically and finished in Resene® Concrete, it creates a modern façade with strong directional articulation.

### AXON™ PANEL SMOOTH

Axon™ Panel Smooth features a vertical shiplap joint and a smooth, clean finish. Large-format panels reduce visible joints and support clean, contemporary façade outcomes. The smooth surface contrasts effectively with textured or profiled cladding, offering flexibility in architectural expression.



“Compared with more conventional flooring substrates, Secura™ Flooring offers greater rigidity and durability, which is beneficial in multi-level residential developments”

Secura™ Flooring was installed across the mid-floors of all four homes, selected for the structural performance demands of a multi-level residential build. It delivers a solid, squeak-free feel underfoot, is resistant to fire, rot resistant and resistant to moisture damage, and is compatible with carpet, tile and vinyl finishes.

“We specified Secura™ Flooring across the mid floors because it provided a robust and stable substrate that integrates well with the timber joist structural system used in the project. Compared with more conventional flooring substrates, Secura™ Flooring offers greater rigidity and durability, which is beneficial in multi-level residential developments. It also integrates efficiently with timber framing, allowing the design to maintain efficient structural depths while meeting performance requirements.”

On the façade, Oblique™ Weatherboard was installed vertically in 200mm and 300mm widths and finished in Resene® Concrete, establishing a strong architectural rhythm across the terrace elevation.

“We specified Oblique™ Weatherboard to create a clear vertical cadence that accentuates the height and slender proportions of the homes, while introducing movement and visual interest to the street elevation.

Axon™ Panel Smooth, finished in Resene® Black, was introduced at key points on the façade to add a second layer of visual interest alongside the Oblique™ Weatherboard.

“To complement this, we used Axon™ Panel Smooth in selected areas to create contrast between linear boards and smooth planar surfaces, helping to introduce layering and depth to the façade composition.”

The colour palette ties the façade together: Oblique™ Weatherboard in warm mid grey Resene® Concrete grounds the development within its residential context, Axon™ Panel Smooth in Resene® Black adds depth and tonal contrast, and Ironsand joinery throughout brings cohesion to the overall composition.

For Ginkgo Architectural Design, the decision to specify Hardie™ fibre cement products across the project aligns with the practice’s broader approach to urban residential architecture.

“We regularly work with James Hardie’s systems because they offer a reliable balance between design flexibility, durability and compliance clarity, which is particularly valuable in urban residential developments,” concludes Kiki.

Projects like this demonstrate that higher-density housing can still be elegant, contextual and architecturally distinctive.