Kaynemaile® Framed Screens are designed to fit into framed openings and work perfectly with sliding doors, screens and window openings. They are perfect with cabinetry, retail point-of-sale and commercial applications and look great with feature lighting.

Features

Weight: 0.6lbs/ft^2 (3kg m^2)

Sizes: Unlimited in size.

Colour palette: All Kaynemaile standard colours are suitable for interior use. For colour range visit ***www.kaynemaile.com/kaynemaile-colour-palette***

Custom shapes: Curved screens can be manufactured. Contact Kaynemaile to discuss your project.

Supplied hardware: Kaynemaile framed screens are supplied with Kaynemaile mesh, low profile edge track and mesh saddles along with standard screw fixings for timber, steel and masonry attachment.

Hanging System

Kaynemaile framed screens utilise our 0.9in high x 0.39in wide (23mm x 10mm) low profile anodised aluminium track at all edges combined with our polycarbonate mesh saddles that clip the mesh in under light tension.

Our low-profile track is designed to fix directly to a substrate or framework and comes pre-drilled at 7.87in (200mm) centres for fast install.

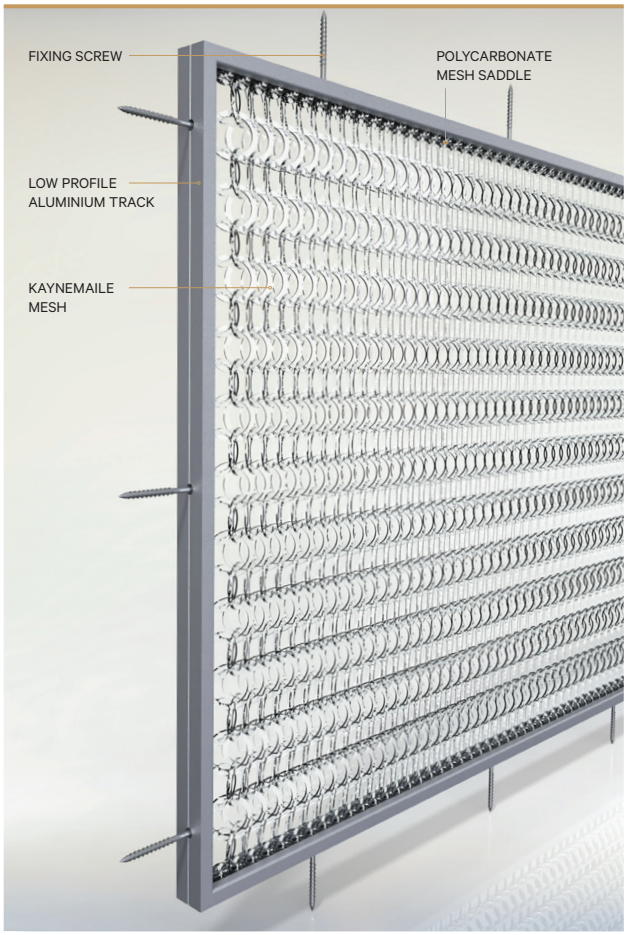
Kaynemaile interior framed screens may not be suitable for balustrade or safety from falling applications. Contact us for more information.

Frame Requirements

Kaynemaile framed screens are not self-supporting and are designed to fit within a framed opening or structure (not supplied). The screens are under light tension. For small to medium cabinetry installations most typical framework will be suitable. Larger feature screens will require a suitable substructure.

How to order your screens

To order just let us know the specified width and height and colour. We can supply your screens slightly oversize in height to allow for any variations during the construction period. Our Kaynemaile screens and low profile track can easily be trimmed down on site.



Technical Specifications

Material	Engineering grade polycarbonate, fire and UV resistant
Visual open area	Approximately 25%
Physical open area	Approximately 80%
Weight	0.6 lb/ft^2 (3kg m^2)
Maximum sheet size	Unlimited height and width
Screen thickness	0.6in (15mm)
Colour customisation	Available (additional costs may apply to small orders)
Diameter of ring	0.86in internal (22mm), 1.10in external (28mm)

Kaynemaile® Architectural Mesh

PHONE: NZ +64 4 473 4989
AU Toll Free 1800 231 153
USA Toll Free 1855 387 5440

EMAIL: info@kaynemaile.com

www.kaynemaile.com

FAQ's

Are the screens supplied assembled?

The screens are not supplied assembled. We supply mesh and track for you to install into your outer frame or cabinetry.

Do I need to supply exact dimensions for the frame when I place my order?

We normally supply track and mesh slightly oversize to help you out. You can easily cut our track and mesh on site to suit your final dimensions.

How do I clean the screen?

Our screens are made from durable high-grade polycarbonate. Just use a dry brush or vacuum to move any dust or dirt.

Can you assist me with my frame design?

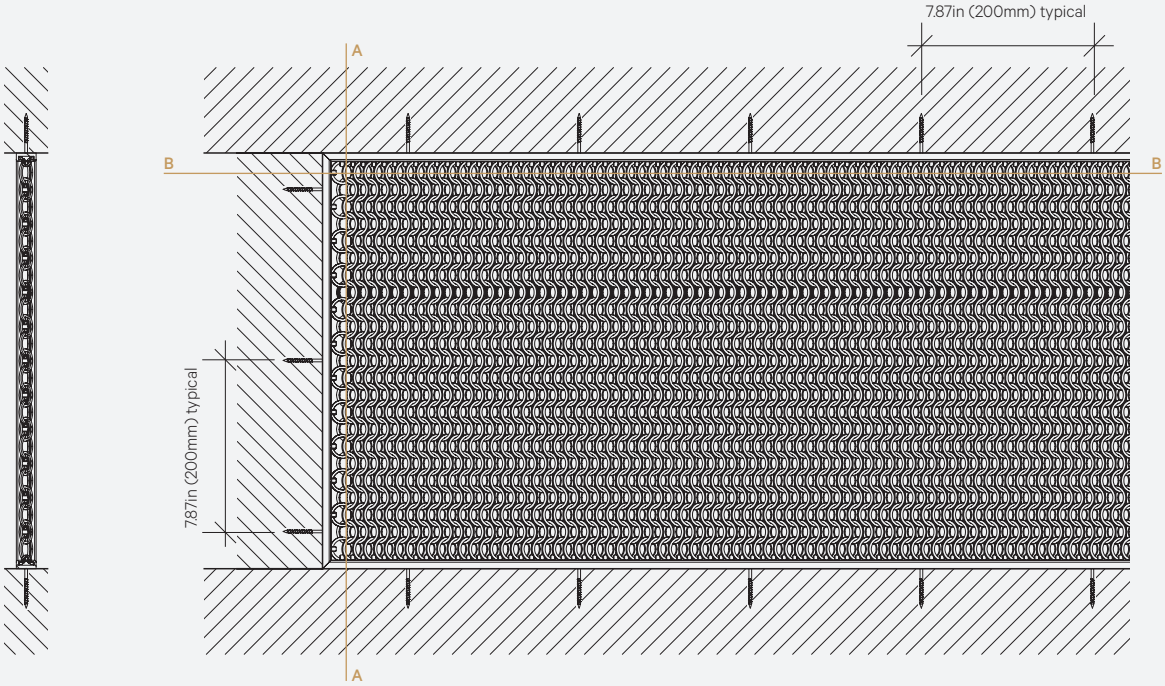
Of course! Just give us a call to discuss further: NZ +64 4 473 4989, AU Toll Free 1800 231 153, USA Toll Free 1855 387 5440

Kaynemaile Typical Fixing Details

Fixing detail views

Not to scale. All details are indicative and for your information only.

Section B-B — Plan View
Side Fix Detail



Section A-A — End View
Top & Bottom Fix Detail

Elevation Fixing Detail

Disclaimer: It is the Buyer's responsibility to ensure that the Products are used in compliance with all building, fire codes, standards and laws. Kaynemaile shall have no responsibility whatsoever for any such compliance obligations (or any non-compliance).

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