





Down a private lane at the end of a quiet cul-de-sac is a residence whose geometric structure is an architectural wonder.

The home is built on a steeply sloping, trapezoidal section, boasting 15 magnificent native trees and with the smallest of footprints for a foundation. Adding to this complexity was the requirement that the structure contain living spaces and two office areas that were distinct and yet interconnected.

Architect Leo van Veenendaal and designer Paul Rosnell of van Veenendaal Rosnell Langley Architecture designed the house for Eska and Ken Hartdegen. Its structure is a series of linked blocks on three levels, with roof lines all angling downward by six degrees.

Strong geometric lines overlap on the exterior of the building, with masonry, slatted timber and patinated copper presenting a dramatic variety of textures and colours on the façade. From the side, the angles are more visible, emphasised by the seams in the copper and an angled pillar that anchors the front of the house.

"The architectural style is quite avant-garde," says Paul. "We wanted the interior to retain these simple forms, but went for a more comfortable, modern classical approach. As the home doubles as a working office, we also had to create a sophisticated, professional image."

An oversized timber door with opaque glass panels opens onto the entryway, with polished kwila timber floors and a Patz McGahey sculpture. Collected artworks, furniture and lighting fixtures are featured throughout the home and bring a sense of personality to the spaces.

Just off centre to the right, two doors of framed glass with cedar transoms lead into a dual purpose area - the boardroom and dining room, used for meetings and meals. Both Eska and Ken work from home - Eska is a barrister and Ken a classical guitarist and writer. They wanted an integrated interior, where office and living areas overlapped and were interchangeable.

"We live everywhere and work everywhere," says Ken. "We wanted a design where the rooms intersect and flow, but we also needed to create areas for privacy."

Spaces in the house can be opened up and closed off with sliding panels and bi-fold doors, linking rooms to each other and to the outdoors. In the dining/boardroom, floor-to-ceiling windows open out to the garden of native trees, with a mature kauri within arm's reach the prominent centerpiece. A waist-high glass panel acts as a transparent safety wall, retaining the view. Louvred breezeways on either side can be opened to let in fresh air and birdsong when the doors are closed.

Eska's office is to the right of the boardroom, with adjacent storage space for files. Each of its windows

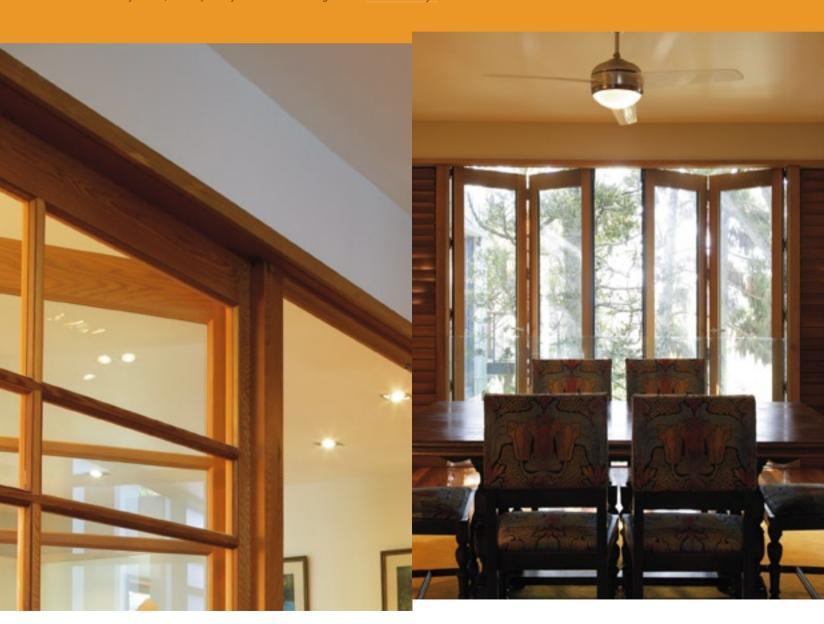
– and those throughout the house – has been positioned to frame different trees in the garden, which, in addition to the kauri, include rimu, nikau palms, totara, kohekohe and cabbage trees.

To the left of the dining room, a cavity door leads to the spacious lounge, which can be used as a spill-out area when sensitive negotiations between clients require separate meeting rooms. Full-height windows are repeated here, with sliding shutters mounted on the exterior that can be pulled across for privacy. A built-in fireplace and an Ingo Maurer chandelier dominate the room. A deck off the lounge has space for alfresco dining and seems to float among the tree tops.

Another sliding panel opens to the kitchen, an important room in any home, but especially so for the Hartdegens. Both enthusiastic cooks, a floor-to-ceiling bookcase is almost big enough to store all their cookbooks. Workspaces were carefully measured to ensure the correct positioning of sinks and appliances. Clean lines accentuate the simple functionality.

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"The chocolate marble benchtop and dark painted joinery balance the space and contrast with the lightcoloured island bench and walls," says Paul. "Horizontal" strips of opaque glass introduce back-lit detailing in the cabinetry."



A butler's pantry provides plenty of storage and a second workspace that can be hidden away from guests or visiting clients.

A central stairway is both disguised and a focal point, with a panel of silky oak concealing the steps. Downstairs is a guest bedroom and bathroom, as well as the library, another combined public and private space.

The library has four glass-fronted, full-height bookcases, interspersed with narrow vertical windows that frame the trees. The room is also used for seminars, and a large-screen TV is handy for PowerPoint presentations.

Ken's music studio is on this level and includes a music room, a private bathroom and an office. Soundproofing allows Ken to play his guitar at any time. In his office is an original Frank Lloyd Wright desk and chair made from cherrywood and painted steel, from the Johnson Wax office building.

"The desk is wonderful for working with music," says Ken. "There is plenty of space and it is very comfortable."







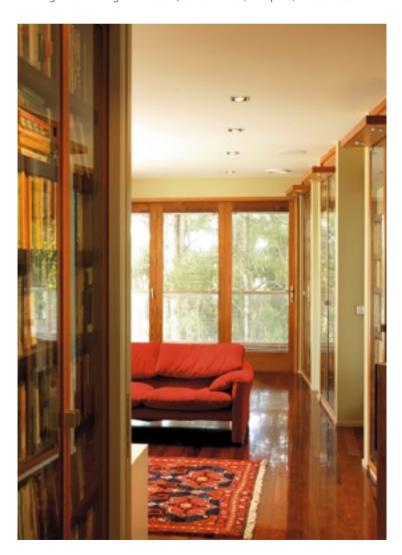
On the top level, Ken's passion for collecting furniture is evident in the master bedroom, where an art deco bureau and vanity, and a reproduction Eileen Grey couch have pride of place. A shuttered interior door in the bedroom wall looks out to the staircase and over another Ingo Maurer light fixture called Birds, Birds, Birds.

The master ensuite is the showcase of the three bathrooms in the house, which are all constructed from the same materials. Quarella tiles are used on the floor and form the bathtub surround. Dark stained oak cabinetry and mirrors conceal considerable storage and establish clean lines that are accentuated by the square basins. Surface-mounted Toaster lights are supplemented by recessed halogen fixtures that bounce light off the walls and ceiling.

"All of the bathrooms are quite detailed, but with very simple forms," says Paul. "They reinforce the Zen-like, pared-back quality of the house."

The Hartdegens have been especially pleased with the architects' sensitivity to the site and their inspired solution to a very complex brief.

"We love the house for the variety of its materials, the coherence of its forms and for the way it functions," says Ken. "We also love the peace and tranquility of living and working with kereru, tui and ruru (morepork) in the trees." H





Architecture and interior design: van Veenendaal Rosnell Langley Architecture





Flooring: Kwila Hardware: Halliday & Bailley Window joinery:

Smartwood

Resene Iko Iko



Kitchen cabinet faces: Resene Masala with silky oak details

Kitchen island benchtop: Ouarella

Resene Masala



Get this exterior look with Resene Lumbersider satin acrylic, tinted to Resene White Pointer, Resene Waratah and Resene Bermuda.



Get this interior look with Resene Zylone SpaceCote low sheen waterborne enamel, tinted to Resene Hero, Resene Iko Iko, Resene Tea (varying strengths), Resene Somerset and Resene Ameile.

> Resene Somerset





on the following pages, find three alternative style suggestions for this room

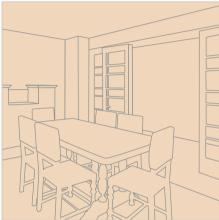
alternative solution





<< helsinki table Matisse 09 302 2284



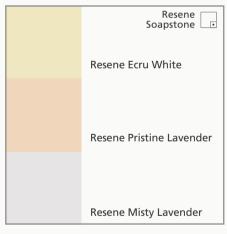


wooden floor The Wooden Floor Company 09 307 5241 Get the natural blonded floor look with Resene Waterborne Colorwood tinted to Resene Rock Salt. alma chair Matisse 09 302 2284



rug Sallée 09 309 5733







Wendy Lewell, graduate architect for MAP+, suggests this alternative look:

A blonde stain on the timber floors and door transoms, and neutral soapstone-coloured walls would introduce a modern minimal look to this space. Forming a second opening into the next room would create a floating central wall, where integrated floor-to-ceiling shelving could frame a small, cantilevered hearth with a recessed fire. Colour might be introduced using a large piece of art above the fireplace, as well as with books, vases and collected items on the shelves. Concealed sliders on both sides would streamline the look.

Centred in the room, a Helsinki table in a streamlined design with a metal frame might be accompanied by equally sleek Alma chairs. One or two low-hanging pendant lights would illuminate the surface and create an intimate atmosphere. A large rug in a chunky texture would provide a contrasting softness to the other smooth surfaces. Its proportions would align with the floating wall, leading the eye back to the focal point of the space.

alternative solution

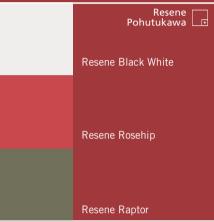
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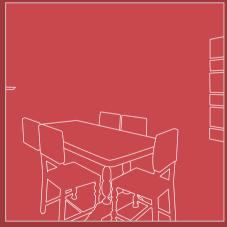
<< entertainment unit 09 376 3732

> **Source Mondial** 09 377 3068

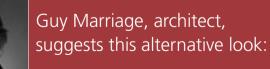








curtain fabric **Atelier Textiles** 09 373 3866



The horizontal lines of the sliding doors and transoms lend themselves to a moderne art deco style. This could be established with a deep, dark stain on the doors, which would blend well with the natural tones of the timber floor. The white doors opening into the next room could be replaced with a cavity slider, helping to transform this into a feature wall painted a rich pohutukawa red. Curtains of the same warm shade would add privacy to the room.

Free-standing lamps and wall uplights would create a soft glow in the room. Furniture to accentuate the low, long lines might include a modern credenza with chromed legs in a dark-stained timber, and a glass dining table under a pendant light, surrounded by Kandinsky chairs. A chrome and leather Le Corbusier couch and a rug with a punchy geometric pattern would complete the look.

alternative solution







light Rich Red 09 376 0886



palm in black iron urn Rich Red 09 376 0886

winged-backed chair Rich Red 09 376 0886



Resene Wedgewood Blue

Resene Bardot

Resene Grain Brown

Resene Heathered Grey





Rich Red 09 376 0886



Melanie Stewart, interior designer for Melanie Stewart Design, suggests this alternative look:

An opulent British India style would feature a warm amber glow, natural woods, and rattan and contemporary accents. Beveled glass panels in the sliding door would have opaque centers for added privacy and would be repeated on the doorway in the adjacent wall. A large unframed canvas painting with a geometric design in black, white and gold would fill the wall space, with a Kentia palm in a black iron urn beside it.

Portsea rattan dining chairs would surround a circular parquet burr wood dining table, with iron legs in gold leaf. A large iron pendant lamp with amber cups would warmly reflect onto a ceiling of silver and gold leaf with a shellac finish. To the left, two winged-backed Raffles armchairs might sit beside a silver- and gold-leaf beverage unit, topped with tall glass candlesticks. Walls painted in Wedgewood blue would offset the golden glow.