

# SIKA AT WORK HELENA BAY LUXURY LODGE, NORTHLAND, NEW ZEALAND

TILING SYSTEMS



# HELENA BAY LUXURY LODGE, NORTHLAND, NEW ZEALAND





## PROJECT DESCRIPTION

Helena Bay Lodge is located on one of the most beautiful sections of New Zealand's Northland coastline. A magnificent luxury destination, it cost \$65 million to complete.

When the Lodge opened in November 2016, it was named the best new luxury hotel in the world. It has just five suites, accommodating no more than ten guests in total. For more details and photos of this world class property,

visit Helenabay.com

### PROJECT REQUIREMENTS

Sika was originally invited to provide specification for just a 10 metre deck. From there our involvement grew to the point where we were eventually involved in multiple areas across the property.

Swimming Pool Decks Foyer Steps and stairs Kitchen Gallery Bathrooms Gym/Spa Steam room

Fire Pit Facade walls Waterproofing, tiling, grout & sealant Screed, waterproofing, tiling, grout & sealant

Foyer Tiling, grout & sealant Steps and stairs Tiling, grout & sealant

Waterproofing, tiling, grout & sealant

Tiling, grout & sealant

Screed, waterproofing, tiling, grout & sealant Screed, waterproofing, tiling, grout & sealant Waterproofing around fibre optic lighting,

tiling, grout & sealant Tiling, grout & sealant Tiling & sealant



### **CHALLENGES**

- This was a large, comprehensive project in a remote location. Quality was paramount; the build quality had to be as exceptional as the location. Multiple independent tiling contractors working with multiple staff. At one point there were over 60 tilers on site which necessitated constant and accurate communication from Sika.
- Quality control was imperative. The 25 metre swimming pool for example sits above a vast basement area that contains two levels that house a number of critical facilities including the main kitchen, offices, power supply room and laundry.
- Sika supplied a methodology statement containing control checks for every project area we were involved with. The Lead Contractor went over every control check prior to moving on to the next stage. Each control check was signed off under Sika's direction.
- In addition there were numerous "outside the brief" situations where unforeseen challenges required fast on-site technical support from Sika.

# **PROJECT SIZE**

10,000 m<sup>2</sup> plus

### **SIKA PRODUCTS**

Waterproofing Sika® SealTape S

Sikalastic®-152

Screeds Sika® Screed Binder

Sika® Screed-1

Surface Preparation Sikadur®-32

Sikafloor® Level-15

Adhesives SikaCeram®-255 Starflex LD

SikaCeram®-240 Rapid

Grouts SikaCeram® EpoxyGrout

SikaCeram® CleanGrout SikaCeram®-T Latex

Silicone Sealants Sikasil® Color

Sikasil® Pool

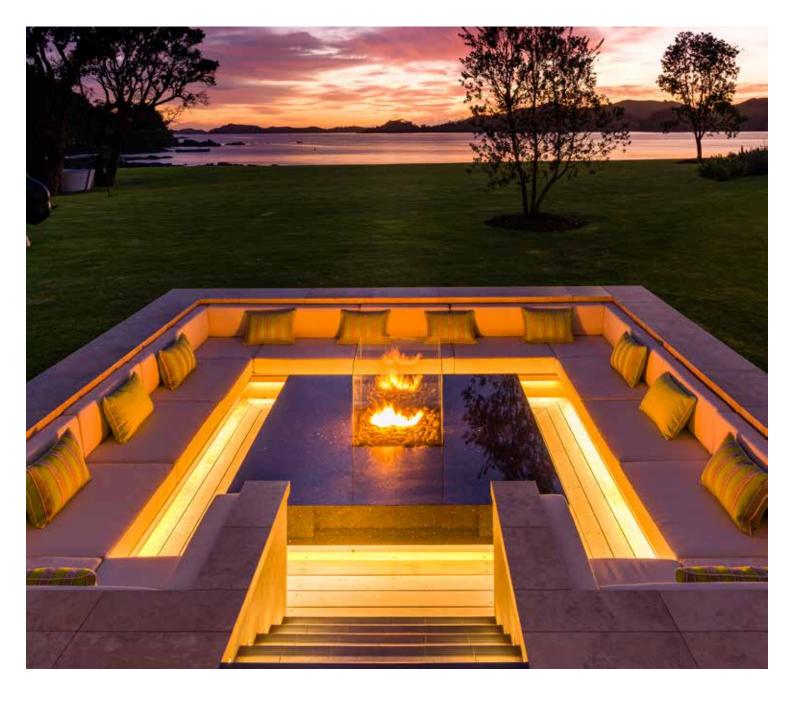
### PROJECT PARTICIPANT

Main Contractor: Northern Coastal Developments Product Specifier: Frontline Developments Specialist Contractor: Multiple Contractors









Our most current General Sales Conditions shall apply. Please consult the most current local Product Data Sheet prior to any use.









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