

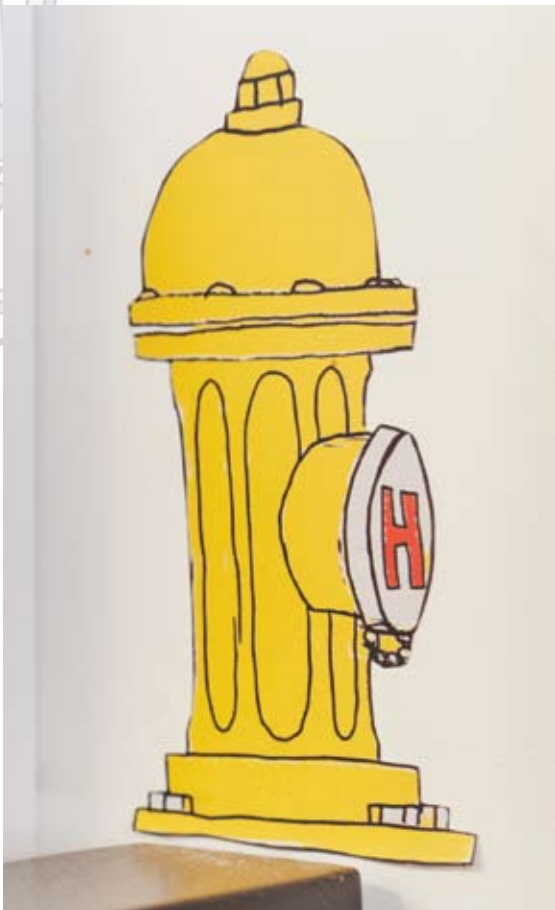


SMARTFIRE  
FIRE DESIGN. EASY.

From start to finish, **SMART FIRE** exists  
to make fire-safety design easy. **Period.**



# Hello!



**SMART FIRE** is an industry-leading team of fire safety design consultants that deliver prompt, accurate and high quality Fire Safety Design Services throughout New Zealand.

We have offices located in two cities: Hamilton and Napier but service clients nationwide.

**SMART FIRE** has built a strong reputation with building owners, developers and architects alike for delivering timely, effective and NZ building code-compliant fire safety designs.

Contact us for a seamless and comprehensive range of expert fire safety design services.

From start to  
finish our mission  
is to make fire  
safety design and  
compliance  
**SEAMLESS**



# Where it began!!



Founder, **Ryan Phillips** created **Smart Fire** with one simple rule in mind: **KEEP IT SIMPLE.**

During his role as a career Fire-Fighter with the NZ Fire Service, Ryan Phillips completed his Level-4 Certificate in Carpentry.

After his time with the NZ Fire Service Ryan took on a role as Building Review Officer with Hamilton City Council, here he developed his knowledge of the NZ Building Act and Code.

Ryan naturally progressed back to his passion of Fire Protection, working in Fire-Safety Design and is now sharing his enthusiasm and experience with you and your projects across New Zealand with **Smart Fire**.



# Testimonials

"The team at Smartfire have been a pleasure to work with. They provided a clear and descriptive quote for our project, and have stuck to that price with no hidden surprises. We were kept informed through the whole process and the documents were delivered on time, and were exactly what we needed. We wouldn't hesitate to use Smartfire again for any future projects."

*Garth Derbyshire, Shareholder & Sales Director, Shedit NZ Ltd."*

Smart Fire is a professional, accurate and friendly approach to a great working relationship. Reports turn around is quick and efficiently. Great company to work with.

*Gary Wells, Lakeland*

Ryan "Smartfire" was engaged to conduct a fire report for lakes District Health Board as a requirement for a building consent for a future project. Ryan was very professional in his work and was a pleasure to be around and work with.

I would recommend his services to anyone. His quote for the work was accurate and reasonable.

*Robert White, Rotorua DHB*





I have engaged SmartFire on a preliminary and full report basis for projects we design. I have found Ryan to be exceptional at all times providing accurate, effective, value-added solutions throughout including emergency lighting designs.

I would not hesitate in recommending Ryan and the SmartFire team to any prospective client. Great attitude, great solutions, great team – that's smart!

*Haemish, SmartSteel Buildings*

I engaged Smart Fire to prepare a fire report / gap report for an alteration project on a particularly complex retail building split over 7 stories. The building had never had a fire report, therefore the project involved a complete 'ground up' design solution for fire safety. Ryan came up with a fire design that achieved code compliance, whilst keeping construction costs to a minimum.

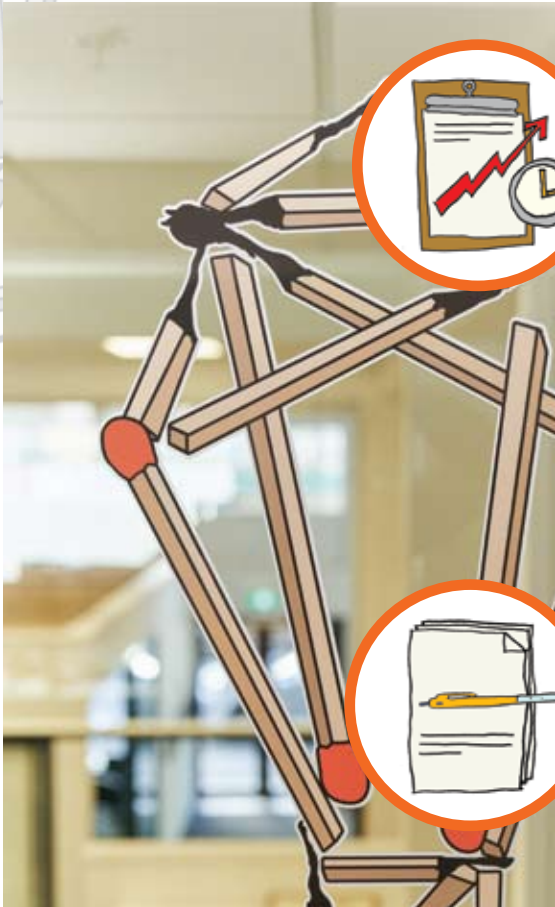
I have found the team at Smart Fire to be incredibly professional and efficient. Their customer service and post-consent support were unprecedented.

I will not hesitate to engage Smart Fire to undertake fire design for future projects, and I encourage others to do so too.

*Stephen McDonald*



# Services



## FIRE-SAFETY REPORT

Smart Fire provides Fire-safety reports nationwide, which is obligatory to show compliance for protection from fire with the New Zealand Building Code on:

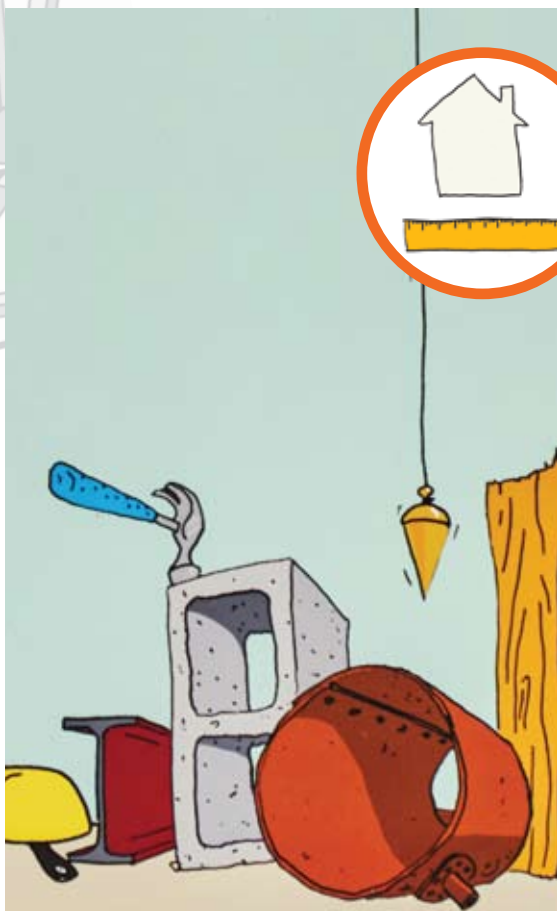
- New Buildings
- Alterations / Additions
- Change of Use
- Earthquake Strengthening

We use Acceptable Solutions or Alternative Solutions and experience to create a premium report fit for Building Consent.

## FIT-OUT FIRE-SAFETY SUMMARY

Fire-safety Summaries are suited to minor variations of existing buildings or tenancy fit-outs. They cover crucial parts of the Fire Code to show compliance with the New Zealand building code for Building Consent.





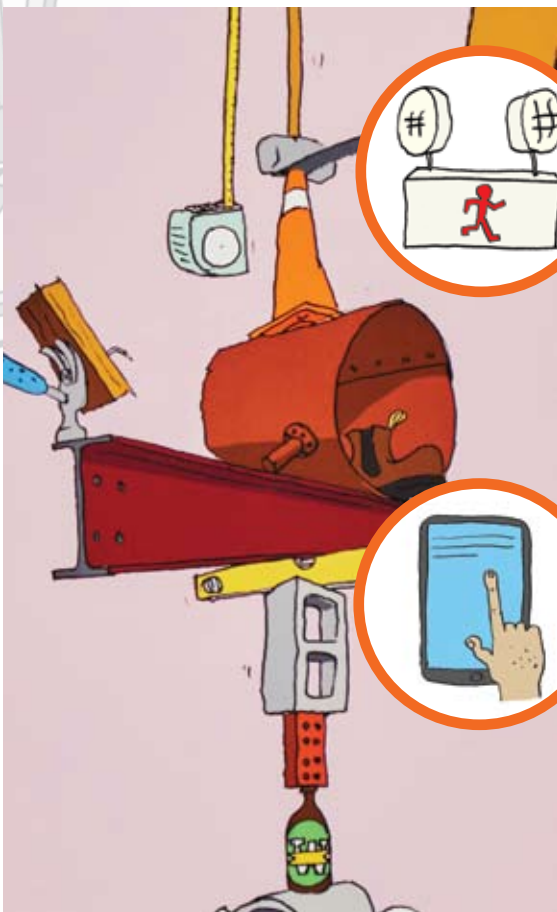
## EXISTING BUILDING SURVEY

Smart Fire undertakes building inspections to determine the existing level of Fire-safety against the NZ building code for Fire (C1 – C6) allowing:

1. The information captured is used within a Fire-safety Report on buildings undergoing **Alterations, Change of Use, Earthquake Strengthening**.
2. Provides the building owner with critical information relating to the safety of their building, offers valuable information to enable long-term building upgrades / feasibility assessments.
3. Provides Insurance companies with a 'snap shot' of the building's Fire-safety to determine their associated risk and to plan building upgrades.

A comprehensive report is formed showing the existing fire-safety elements of the building and where they sit in relation to the NZ Building Code standard. A list is also created to enable the reader to easily see the building's non-compliance items allowing a strategic plan to upgrade during the building's life.





## EMERGENCY LIGHTING

Smart Fire provides Emergency Lighting design and producer statement (PS1) as part of the fire-safety report.

This allows for the design and documentation to be ready for Council submission with the fire-safety report and removes the task from your 'to do' list.

## CONSTRUCTION MONITORING

Smart Fire is qualified to Level-4 Passive Fire Protection. This provides reassurance via independent verification during the construction phase and enables PS4 sign off.

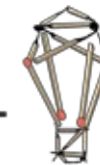


# Projects

**Smart Fire** holds a wide range of experience in Fire Design and Fire-Safety Services, working on both small and very large projects across the seven risk groups; Sleeping (Residential and Accommodation), Care Institutions, Public Access & Education, Business & Commercial, Warehousing and Vehicle Storage.

Here are just a few examples of the projects we have had the pleasure to work on:

Accommodation



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# Accommodation





# Accommodation



# Accommodation



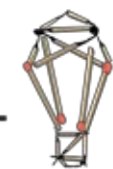








# Public Spaces & Education



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Public Spaces & Education



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# Contact

SMART FIRE HAS OFFICES LOCATED IN HAMILTON AND NAPIER. So whether it's a general enquiry about fire-safety you would like some direction on or you have a project in development, feel free to connect:



**MANAGING  
DIRECTOR**

**Ryan Phillips**  
021 535 498  
ryan@smartfire.nz  
Hamilton



**FIRE SAFETY  
CONSULTANTS**

**Rachel Stonestreet**  
021 622 180  
rachel@smartfire.nz  
Hamilton



**Bryce Harkness**

hello@smartfire.nz  
Napier  
**Nobuko Tawara**  
nobuko@smartfire.nz  
Hamilton



**FINANCE AND  
ADMINISTRATION**

**Ashleigh Phillips**  
021 766 313  
hello@smartfire.nz  
Hamilton



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