

## WHAT DO I NEED TO SHOW TO GET MY ROOFING LICENCE

There are seven areas of practice for the Roofing licence:

- > Roofing 1: Concrete or clay tile roof
- > Roofing 2: Profiled metal roof and/or wall cladding
- > Roofing 3: Metal tile roof
- > Roofing 4: Roof membrane
- > Roofing 5: Torch on roof membrane
- > Roofing 6: Liquid membrane roof
- > Roofing 7: Shingle or slate roof.

You can apply to be assessed for a Roofing licence in one or more areas of practice.

The Roofing licence class has four competencies that reflect the skills and knowledge required by a competent person to be licensed in this class.

Your assessor will look for broad evidence of your competence. It is not a tick the box exercise – they want to see whether, overall, you can demonstrate the practical experience, skills and knowledge needed.

## RECOGNISED QUALIFICATIONS FOR ROOFING LICENCE

You may use the 'Qualified Practitioner' form to apply for a Roofing licence if you have any of these qualifications:

CONCRETE OR CLAY TILE ROOF	<ul> <li>National Certificate of Concrete Roof Tiling (Level 3)</li> <li>Concrete Roof Tiles</li> </ul>
	<ul> <li>National Certificate in Roofing (Installer) (Level 4)</li> <li>Concrete Roof Tiles</li> </ul>
	> National Certificate in Roofing (Level 3)
	> New Zealand Certificate in Roofing – Concrete or Clay Tile Roof strand
PROFILED METAL ROOF AND/OR WALL CLADDING	> Certificate of Due Completion of Apprenticeship (Plumbing)
	> National Certificate in Plumbing
	<ul> <li>National Certificate in Roofing (Installer) (Level 4)</li> <li>Metal - Roof and Wall Cladding</li> </ul>
	> National Certificate in Roofing (Level 3)
	> New Zealand Certificate in Roofing – Profiled Metal Roof and/or Wall strand
	> Trade Certificate in Plumbing



METAL TILE ROOF	<ul> <li>National Certificate in Roofing (Installer) (Level 4) Metal Roof Tiles</li> <li>National Certificate in Roofing (Level 3)</li> <li>New Zealand Certificate in Roofing (Installation) (Level 4) with Metal Tile Roof strand</li> </ul>
ROOF MEMBRANE	<ul> <li>National Certificate in Roofing (Installer) (Level 4) Roof Membrane</li> <li>New Zealand Certificate in Roofing – Roof Membrane Systems strand</li> </ul>
TORCH ON ROOF MEMBRANE	<ul> <li>National Certificate in Roofing (Installer) (Level 4) Torch on Roof Membrane</li> <li>New Zealand Certificate in Roofing – Roof Membrane Systems strand</li> </ul>
LIQUID MEMBRANE ROOF	<ul> <li>National Certificate in Roofing (Installer) (Level 4) Liquid Roof Membrane</li> <li>New Zealand Certificate in Roofing (Installation) (Level 4) Roof Membrane Systems strand</li> </ul>
SHINGLE OR SLATE ROOF	<ul> <li>National Certificate in Roofing (Installer) (Level 4) Roof Shingle</li> <li>National Certificate in Roofing (Level 3)</li> <li>New Zealand Certificate in Roofing – Shingle or Slate Roof strand</li> </ul>

If you wish to apply for an Area of Practice that you do not hold a recognised qualification for then you will need to complete a Standard Roofing application form.

## **ROOFING LICENCE CLASS COMPETENCIES**

The following table shows the types of skills and knowledge you need to become licensed in Roofing

COMPETENCY	EXAMPLES OF SKILLS AND KNOWLEDGE
Demonstrate knowledge of the regulatory environment of the building construction industry	<ul> <li>Show your understanding of:</li> <li>the purpose of the Building Act, the Building Code, the Health and Safety in Employment Act, and the Resource Management Act</li> <li>the key features of the LBP scheme</li> <li>the roles, responsibilities and work of key parties</li> <li>how roofing fits in with the building consent process</li> <li>the importance of operating in the scope of your competence and recognising when other expertise is needed.</li> <li>Your application pack will include guidance on the regulatory environment.</li> </ul>



Demonstrate knowledge of current roofing trade practice	Show your understanding of:  > technical roof terms and construction methods  > roof installation methods and practice  > how to find and interpret technical information  > working with other trades on-site  > safe working practices, including working at heights and personal protective equipment (PPE)  > environmental issues  > preliminary site set-up requirements.
Plan roof work	<ul> <li>Interpret working drawings, specifications, programming, and schedules of quantities</li> <li>Prepare and confirm availability of safety plan</li> <li>Confirm roof materials supply and delivery, and arrange equipment.</li> </ul>
Carry out roof work	<ul> <li>Work safely at all times</li> <li>Manage environmental issues</li> <li>Confirm structure is prepared for work, and prepare, carry out, complete and finish installation of roof appropriate for the area of practice you are applying to be assessed in.</li> </ul>

If you are a registered plumber or gasfitter, you are already treated as if you are licensed in roofing and therefore you cannot apply to be a licensed roofer. You can apply for other licence classes if you wish.

Being treated as if you are licensed in roofing recognises that registered plumbers and gasfitters possess the skills and knowledge to carry out and supervise the fitting and sealing or flashing of pipework through exterior walls. It also recognises that registered plumbers possess the skills and knowledge to carry out and supervise the installation of certain roofs and cladding, such as profiled metal roofs and cladding.