

I confirm that:

- The system will be installed to the requirements of the New Zealand Building Code as under:

<b>BUILDING CODE ASSESSMENT</b>				
<b>Means of Compliance</b>				
<b>(note that a project may include both Acceptable and Alternative solutions)</b>				
	<b>Building Code Clause</b>	<b>Acceptable Solution</b>	<b>Alternative Solution</b> (details verifying compliance are required)	<b>Waiver/Modification required?</b> (Provide separate details for justification of acceptance if yes)
<b>B1</b>	Structure			
<b>B2</b>	Durability			
<b>E2</b>	External moisture			
<b>F7</b>	Warning Systems			
<b>G12</b>	Water supplies			

- Plumbing work will be installed to meet the requirement of Standard AS/NZS3500.4//G12.
- The system described will be installed on a dwelling on the named property according to the Code of Practice for Manufacture and Installation of Solar Water Heating Systems in New Zealand.
- A check will be made by a suitably qualified person to ensure that the system is located over suitably sound load bearing walls and strengthening of roof framing will be undertaken according to the guidelines provided by the system supplier and meets the requirements of Approved Document B1 of the New Zealand Building Code.
- The installation will be undertaken in terms of manuals and instructions from the product supplier.
- The product supplier is a Solar Industries Association Accredited Supplier.
- I am appropriately trained in the installation of the named product by the product supplier and operate under that supplier's accreditation.
- A tempering valve will be installed as specified by manufacturer.
- I will provide clear sketch drawings showing the layout of the system and position with regard to roof framing and sound load bearing walls. Any strengthening required will be specified.
- The seismic restraint system is shown on the attached plans.
- On completion a Producer Statement PS3 (Installation of Solar Water Heating System) will be provided.

Installer's signature: ..... Date: .....

**SIGNATURE**

Application details completed

Signed by or for and on behalf of the Owner: ..... Name: .....

Owner  Agent Date: .....

**Note:** If acting "for and on behalf", please read the following declaration before signing: "I hereby declare that I am authorised to act as Agent of the Owner".

**CHECKLIST/REQUIRED ATTACHMENTS**

The following attachments are required (please tick appropriate "Applicant" box to indicate that they are attached).	Applicant	BCA use only
Copy of Certificate of Title (less than 6 months old) attached		
Attach floor plan of building layout showing location of hush smoke detectors		
Elevation plan showing building roof pitch, measurements showing location of collector panel(s), collector panel angle of elevation		
Plan view of the roof of the building showing with measurements, the locations of the collector panel(s)		

Attach a copy of the proposed plumbing schematic layout from the manufacturer		
Attach a diagram showing the frame to roof fixing details		
Total laden weight of collector(s) being installed ..... kg/m <sup>2</sup>		
Location of storage cylinders - within house <b>or</b> in ceiling <b>or</b> on roof (please circle one)		

**Provide 3 copies of all plans and specifications**

Office use only:

Received by: \_\_\_\_\_

Date: \_\_\_\_\_