

SolShare 2 labelling advice

For SolShare system installers

📌 NOTICE

Ensure that all labels applied at site (including those provided with SolShare) are compliant with the requirements of all relevant regulations and standards. Some labels provided with SolShare use standard naming conventions for switches onsite. Check for site-specific suitability of switch names used in these labels.

1. Introduction

This document provides guidance on the recommended use of labelling for SolShare installations. A label pack has been provided with SolShare that contains SolShare-specific labels required for compliance with AS/NZS4771:2024. Additional industry-standard labels may also be required.

📌 TIP

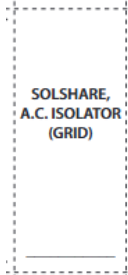

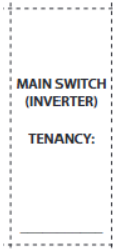

Always consult the project SLD for information relevant to your installation.

📌 TIP







Ensure all required documentation for the installation location is kept at site for compliance with all relevant standards and regulations. For example, a minimum A3-sized SLD for compliance with AS4771:2024. A completed copy of the SolShare tenancy connections page (page supplied with SolShare) can be left at site to assist with future service and maintenance.



3. Labels provided with SolShare

| Label | Reference image | Quantity supplied per SolShare | Recommendations and information |
|--|--|--------------------------------|--|
| SolShare shutdown and startup procedures | <p>SolShare Shutdown Procedure</p> <ol style="list-style-type: none"> 1. Turn off INVERTER ISOLATOR. 2. Turn off all SOLSHARE, A.C. ISOLATORS (GRID). <p>SolShare Startup Procedure</p> <ol style="list-style-type: none"> 1. Follow inverter startup procedure. 2. Turn on INVERTER ISOLATOR. 3. Ensure MAIN SWITCH (NORMAL) for each tenancy is on. 4. Turn on MAIN SWITCH (INVERTER) for each tenancy connected to SolShare. 5. Turn on all SOLSHARE, A.C. ISOLATORS (GRID). | 1 | <p>Contains wording relating to onsite switches. Review label to ensure switch names in label align with switch names onsite.</p> <p>If suitable, apply to SolShare.</p> |
| SOLSHARE, AC ISOLATORS (GRID) |  | 15 | <p>Apply to each SOLSHARE, AC ISOLATOR (GRID) if applicable. Write the corresponding tenancy name/number (e.g. 213, Unit 2A) on each label.</p> <p>NOTE: Only apply the necessary labels for SolShare tenancy connections used (if not all SolShare tenancy connections are connected, then not all labels will be used).</p> |
| Warning (do not remove IPSD sensing devices) |  | 1 | <p>Apply to the escutcheon panel behind which SolShare's current transformers (CTs) are located.</p> |
| MAIN SWITCH (INVERTER) |  | 15 | <p>Apply to each MAIN SWITCH (INVERTER). Write the corresponding tenancy name/number (e.g. 213, Unit 2A) on each label.</p> <p>NOTE: Only apply the necessary labels for SolShare tenancy connections used (if not all SolShare tenancy connections are connected, then not all labels will be used).</p> |
| INVERTER ISOLATOR |  | 1 | <p>Apply to the INVERTER ISOLATOR at the input to SolShare (between inverter and SolShare).</p> |

4.2. Labels

| Label | Reference image | Recommendations and information |
|--|--|---|
| INVERTER AC ISOLATOR |  | Apply to the INVERTER AC ISOLATOR at the output of inverter (between inverter and SolShare). |
| MAIN SWITCHES (NORMAL) | As required | Apply to the MAIN SWITCHES (NORMAL) for each tenancy. NOTE: These labels will often already exist at the installation and may be labelled differently in the project SLD (e.g. tenancy MAIN SWITCHES (GRID)). |
| Green label: WARNING |  | Apply label in an appropriate location (to indicate that the premise contains an electricity generation system). Clearly state the location of the isolation switch/switches. |
| WARNING (multiple supplies) with isolation point |   | Quantity required: 2 Apply to every enclosure/ distribution board to which SolShare supplementary supplies connect, including: <ol style="list-style-type: none"> 1. Main switchboard. 2. Maintenance isolator box. NOTE: Specify the main switchboard location on the second label. |
| WARNING (energised DC source) |  | Quantity required: 2 Apply to: <ol style="list-style-type: none"> 1. Main switchboard. 2. Maintenance isolator box. Indicate relevant energy sources on solar DC, or battery energy storage system. |
| WARNING (tenancy shutdown procedure) |  | Quantity required: 1 Apply to any switchboard with a tenancy MAIN SWITCH (INVERTER) or tenancy MAIN SWITCH (NORMAL). |