# SolShare Labelling Advice UK Version D3

#### **DISCLAIMER**

This document is intended to provide guidance on how to apply labels for a SolShare installation. This document does not override official guidance from Distribution Network Operators (DNOs) or UK standards. It is the responsibility of the solar installer to ensure labelling meets the relevant requirements

Each SolShare is provided with a label pack (to be applied to the meter panel/switchboard at site, as well to SolShare cabling) as well as having several labels applied to the SolShare itself already.

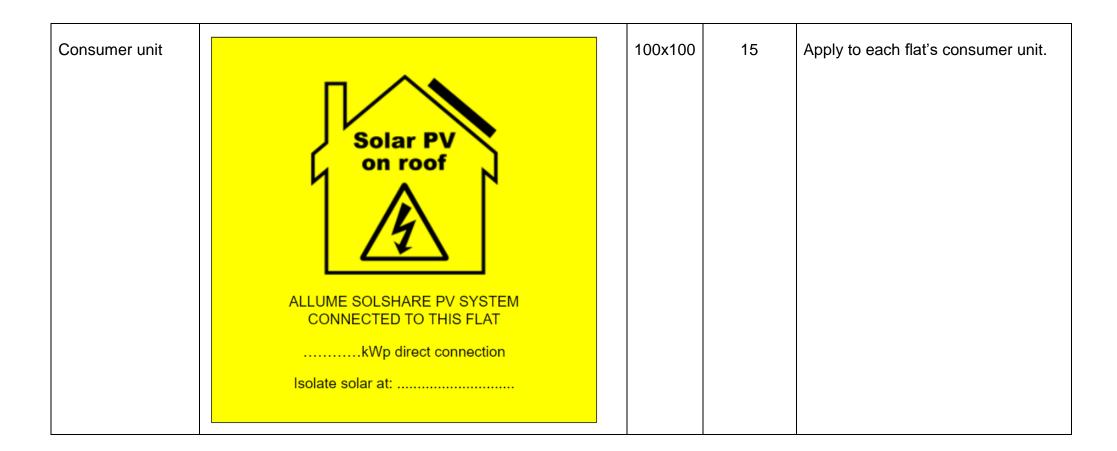
This document provides guidance on the recommended use of labelling for SolShare installations.

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

### LABELS PROVIDED IN SOLSHARE LABEL PACK

Label	Drawing	Size (mm)	Quantity per SolShare	Recommendations / information
SolShare Maintenance Isolation Board	SOLSHARE MAINTENANCE ISOLATION BOARD  Associated MSDB ID:		1	Apply to SolShare Maintenance Isolation Board.  Solar Point of Connection location should indicate whether connection in flats or elsewhere.
Warning (Multiple supplies)	WARNING MULTIPLE SUPPLIES  ALLUME SOLSHARE PV SYSTEM  ISOLATE SOLAR VIA SOLSHARE MAINTENANCE ISOLATION BOARD  LOCATED AT:	50x100	30	Apply 1 label next to each electricity meter.  Apply 1 label next to each meter isolator if separate from the electricity meter and if not paired as a three pole with the solar supply.

Warning (Do not remove CTs)	WARNING DO NOT REMOVE SOLSHARE CURRENT TRANSFORMER	30x90	15	Apply next to each SolShare CT location.
Warning (Solar Neutral Connection)	WARNING SOLAR INSTALLED ALLUME SOLSHARE INSTALLATION DO NOT DISCONNECT SOLSHARE EARTH AND NEUTRAL  MSDB ID: Associated SolShare S/N: Associated SolShare location:  Refer to site handover pack SLD for more information	50x100	1	Apply this label to the outside the multi service distribution board.



#### LABELS ALREADY APPLIED TO THE SOLSHARE ENCLOSURE

Label	Drawing	Quantity per SolShare
SolShare Shutdown and Startup Procedure	SolShare Shutdown Procedure  If maintenance isolators are present:  1. Turn off all SOLSHARE MAINTENANCE ISOLATORS (GRID)  2. Turn off SOLSHARE MAINTENANCE ISOLATOR (INVERTER)  If maintenance isolators are not present:  1. Turn off INVERTER AC ISOLATOR  2. Turn off MAIN SWITCH (INVERTER SUPPLY) for all tenancies connected to SolShare  SolShare Startup Procedure  1. Turn on DC PV Array Isolator located next to inverter  2. Turn on INVERTER AC ISOLATOR  3. Turn on SOLSHARE MAINTENANCE ISOLATOR (INVERTER) [if present]  4. Ensure MAIN SWITCH (INORMAL SUPPLY) for all tenancy are on  5. Turn on MAIN SWITCH (INVERTER SUPPLY) for all tenancies connected to SolShare  6. Turn on all SOLSHARE MAINITENANCE ISOLATORS (GRID) [if present]	1
Caution (Risk of electric shock)	Caution Risk of Electric Shock  Multiple AC voltage sources are terminated inside this equipment. The input and each output circuit must be individually disconnected before servicing.  When the photovoltaic array is exposed to light, the inverters will supply an AC voltage to this equipment.	1
Australian Made	AUSTRALIAN MADE	1

## RECOMMENDED ADDITIONAL LABELS TO BE SUPPLIED BY INSTALLER (NOT PROVIDED WITH SOLSHARE)

Label	Recommendations / information
Inverter Supply Main Switch / Main Switch Inverter Supply	To be applied to the Inverter Supply Main Switch between inverter and SolShare.
Inverter AC Isolator	To be applied to the Inverter AC Isolator on the output of the inverter.
Main Switches (Normal Supply)	To be applied to the Main Switches (Normal Supply). These labels will often already exist at the installation and may be labelled differently in the project SLD (e.g. Main Switches (Grid Supply)).