

AUDIT

95: Fire Protection (Fire Hydrant/ Hose Reels)

Checklist

Performance and Compliance Check Level 1 and Level 2 Faults LEVEL 1

	Are the materials used fit for their intended purpose and where required, appropriately authorised?
	Are the cross-connection control and backflow provisions in accordance with the standards?
	Have the design/installation specifications been checked and met?
	Are the required minimum flow rates met?
	Have all the testing and commissioning checks been activated?
	Where required, have the water levels in tanks been established?
	Have all the approved identification markings been installed?
LEVEL 2	
	Has a site plan been provided as each alarm activation device?
	Has a record of disposition and location been provided to the occupier?
	Are the hose reels correct stipulated length as per the BCA?
	Do the cabinets have the correct markings on the front door?
	Where required, has a modification application been submitted and approved?
	Have the manufacturer's installation instructions been adhered to?
	Has the class of plumbing been indicated on the compliance certificate?
	Where relevant, has documentation for a performance solution been provided?



Victorian Building Authority

REFERENCES

Does the installation comply with the minimum industry standards:

- AS 2118.9: Automatic fire sprinkler systems Piping support and installations
- AS/NZS 3500.1: Plumbing and drainage Part 1: Water services
- AS 2441: Installation of fire hose reels
- AS 2419: System design installation and commissioning
- The requirements of Part B4 of the Plumbing Code of Australia
- The relevant manufacturers Installation Instructions
- The Plumbing Regulations 2018

NOTES

The standards and audit items listed on this checklist are intended as a guide only and are not an exhaustive list.

Other standards may be applicable to the installation and should be referenced as required, additionally Audit items may alter dependent on actual work conducted and final installation.

Practitioners are advised to check that they are using the most current edition of the prescribed standards at the time of installation.

