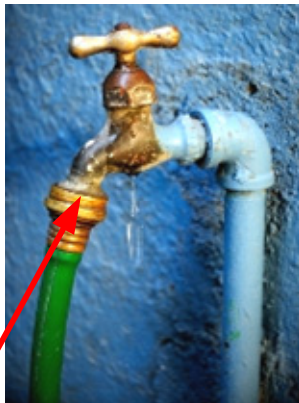


Requirement 5d: Fix a Leaky Hose

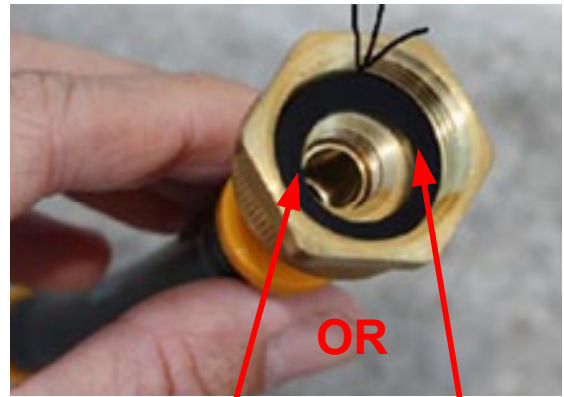


Check All Connections

- All connections should have rubber washers in good working order
- Check for missing washers or cracked/deformed washers and replace if needed
- Make sure all connections are tight, turn water on and re-check for leaks



Leak at Connector



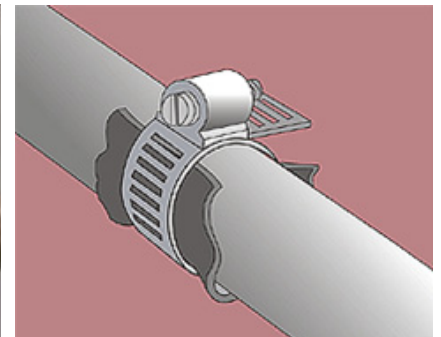
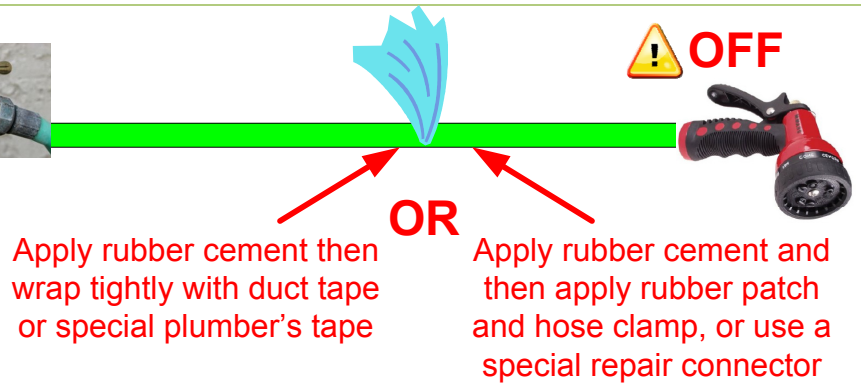
Rubber Washers



Filter Washers

Check The Hose Body

- Sometimes the body of the hose can develop a leak
- To find these, put a nozzle on the end of the hose, turn on the water, and open the nozzle to remove any air
- Close the nozzle to increase the water pressure inside the hose to detect leaks
- Mark any leaks with a marker, then turn off water and drain the hose
- Thoroughly dry the leak area, apply rubber cement, and repair with duct tape or a hose clamp and patch



- Let repair dry and then re-test

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