The waterblock is designed for crossfire setups, so you can fit the G1/4" fittings to multiple sides of the block. Decide which configuration is best for your system.

Attach your chosen fittings to the G1/4" ports. Make sure to attach one of the left and one on the right side. Flow direction is not important.

Use the G1/4" blanking plugs to block the unused ports.

The block is now ready to be connected to the other watercooling components for leak testing.

Optional

If you are using cards in crossflow you can use the optional SLI flow connector to bridge the two cards. This should be done after step 12.

Technical Details
- Dimensions: 304x125x30mm
- Ports: G1/4"

Box Contents
5x G1/4 plugs
14x Thermal pads 1mm
1x Thermal paste
8x M3x6 screws
8x Red washers
11x M3x10 countersink screws
1x Allen key
1x Twin 3mm blue led

G1/4" hose fittings sold separately

Note: This waterblock is only suitable for reference design R9 295X2 cards. If you are unsure if your card if a reference design card, contact us prior to installation to make sure.

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6. Before handing the card you should take precautions to avoid static damage. Remove the R9 card from the box ready for installation.

7. Now turn the card on its back and remove the 19 screws highlighted above.

8. Turn the card back over and carefully remove the heat sink and fan. Now the card and heat sink are separated detach the fan power cable from the fan header.

9. Clean the thermal paste from the GPU cores and remove any residue left from the thermal pads.

10. Remove the tape from both sides of the thermal pads. Place the blue pads on the fourteen positions shown above and finally apply thermal paste to the GPU cores.

11. Place the waterblock on the card to line up the screw holes and then flip it over, making sure the thermal pads stay in place. First fit the M3 screws and washers (marked in red). Finally fit the original backplate and use the countersink screws to attach it (marked in green). You should gradually tighten each screw to apply even pressure.

12. Do not over tighten the screws as this may bend the card and cause permanent damage. The card is now ready for use. When you first boot it is advisable to use software to check the core temperature. If the temperature is high you will need to remount the block.

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