



BMW S55 Intercooler Cover Installation Instructions

Disclaimer: This guide is meant to be used as a reference and Carbonex is not responsible for any damage and harm to the vehicle, its component, and the people involved during the installation process. In addition, different vehicle options, build year, and model have different components and certain steps could be different.

Tools required

- Rubbing alcohol
- Microfiber towel

Instructions

1. Clean and prep the OEM intercooler surface with rubbing alcohol and a microfiber towel. Ensure the surface is free of debris and dust.



2. Place the smaller intercooler cover vertically with the guided stickers (PULL) arrows pointing up



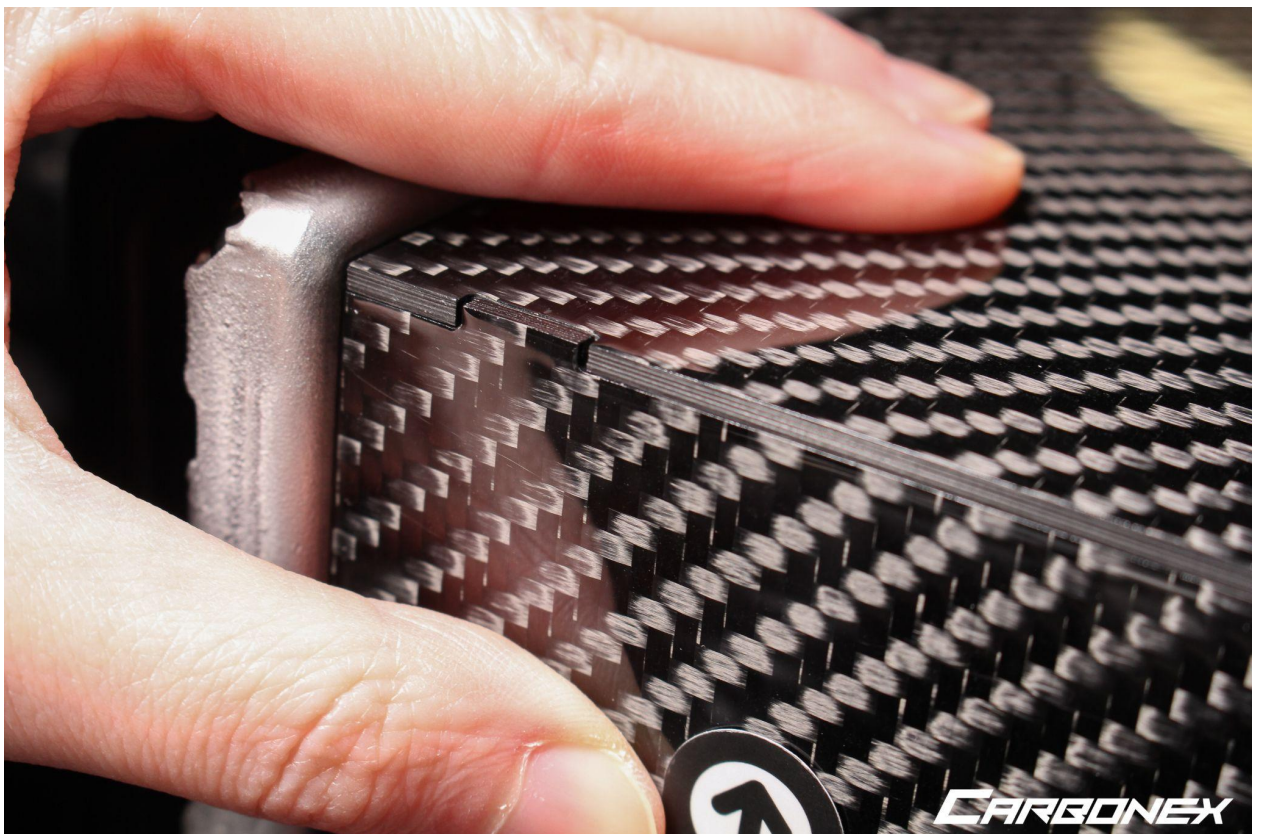
3. Place the larger intercooler cover on top of the intercooler with the guided sticker (PULL) arrow pointing towards the front of the car



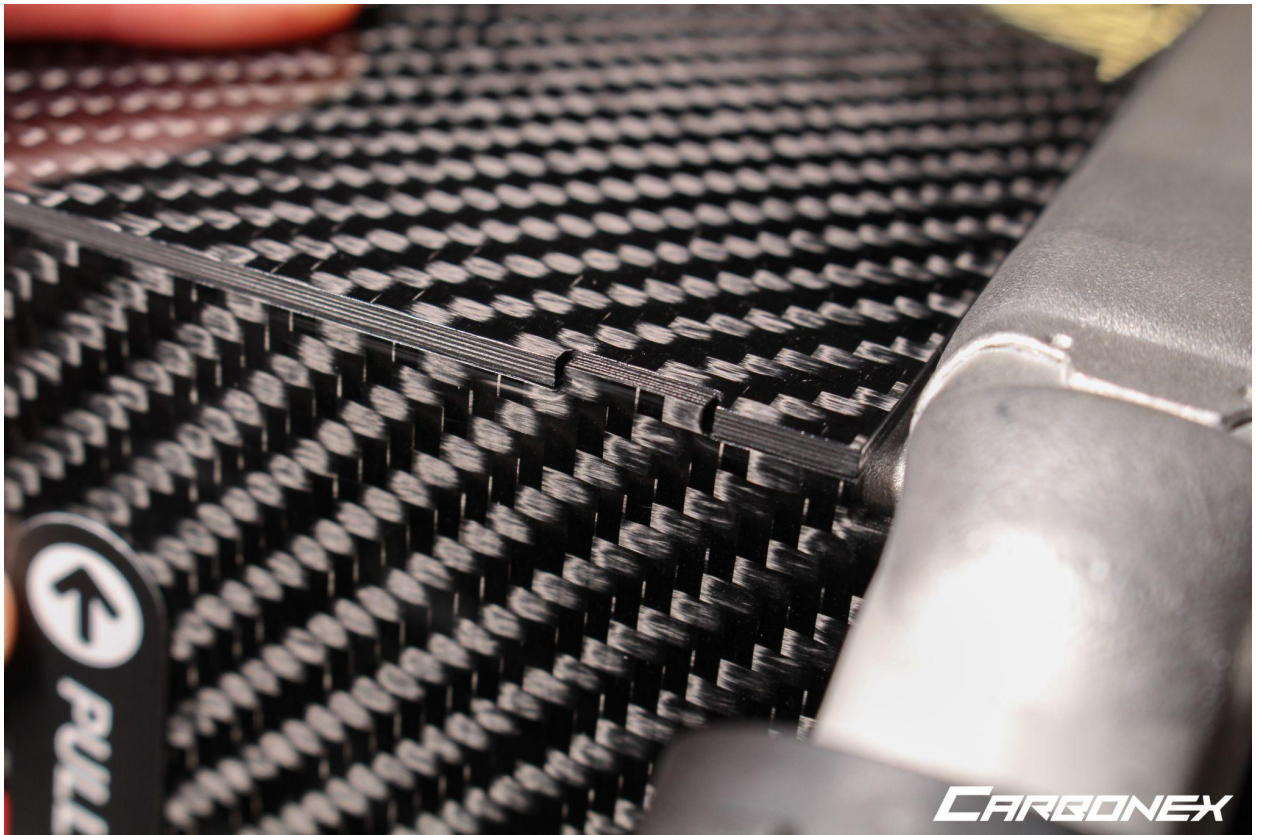
4. Bring the 2 intercooler covers towards each other until the alignment tabs meet and form a 90 degree angle.



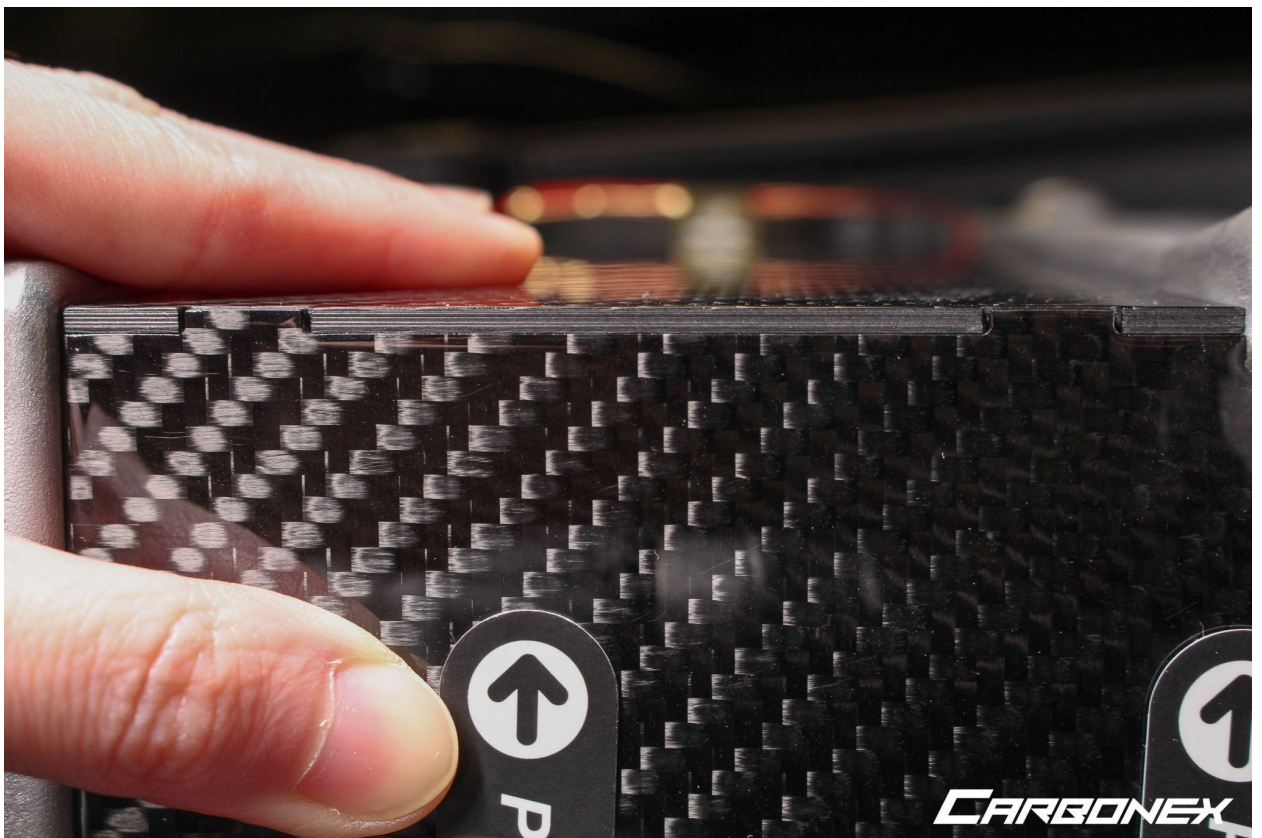
Ensure the LEFT alignment tabs are in place as shown in the photos below.



Ensure the RIGHT alignment tabs are in place as shown in the photos below.



Ensure there are no gaps between the 2 intercooler cover pieces.



5. **WARNING:** For the following steps, please apply constant pressure in the direction of the green arrows to ensure the alignment tabs stay locked in and there are no gaps until the installation is complete.



6. Slowly pull the guided installation sticker towards the front of the vehicle. **Note: always pull slowly to ensure the 3M red backing tape does not get over stretched and torn.**



7. Pull until half of the 3M red backing tape has been peeled (see photo)



8. Apply light pressure on the back of the intercooler cover to bond the 3M double sided tape and secure the intercooler cover to the OEM intercooler.



9. Continue to slowly pull the guided installation sticker until all of the 3M red backing tape has been peeled.



10. Continue to apply pressure to the smaller intercooler cover, and slowly pull one of the guided installation stickers in the upward direction. **Note: always pull slowly to ensure the 3M red backing tape does not get over stretched and torn.**



11. Continue to pull in the upward direction.



12. Until all the 3M red back tape has been peeled.



13. Continue to apply pressure to the smaller intercooler cover, and slowly pull the other guided installation stickers in the upward direction. **Note: always pull slowly to ensure the 3M red backing tape does not get over stretched and torn.**



14. Continue to pull in the upward direction.



15. Until all the 3M red back tape has been peeled.



16. Apply firm pressure across the intercooler cover to ensure proper bonding of the 3M double sided tape.

17. Wipe down the intercooler with detail spray and a microfiber towel. Take a step back and admire the refreshed look of that S55 engine bay!!!

