BRABUS roof spoiler for Mercedes G-Class, Type 465
Article-no. 465-450-CG_CM_DB



The product described in the instructions was developed, produced and checked considering the necessary safety requirements.
In order to ensure a proper and safe function and to rule out danger for persons and objects, this product must be installed appropriately.
Only trained, qualified staff, having the necessary technical experience and tools, should perform the installation.
Therefore you have to read and completely understand these instructions.
The assembly takes about 3 hours of labour.

Hints for adherence of body parts

The add on-parts for the car body can be bonded using the delivered adhesive, or using PU window adhesive in connection with appropriate primer .

When using the delivered adhesive all bonding areas (those of the car body and those of the add on parts) have to be sanded and properly cleaned and disgreased.

We recommend to use Würth window-adhesive (e.g. Würth, window adhesive „Classic“ or „Pro“, article-nos.: WU89002310, WU89002330), in connection with acetone cleaner (e.g. Würth, article-no.: WU893460) and primer (e.g. Würth, article-No.: WU890024101).
The primer gets attached to the bonding areas of the car body and the add on parts by using special primer brushes (e.g. Würth, article-no.: WU891650). Attach the primer only in one direction. After the primer has flashed off, apply an even line of adhesive and bond the part to the car. Remove excessive adhesive using suitable cleaner (e.g. Würth, article-no.: WU89010063).

For fixation of the parts until the adhesive is completely hardened,
we recommend to use assembly suckers, (e.g. Würth, article-no.: WU069155210 ).

Remove paint fog prior to painting!

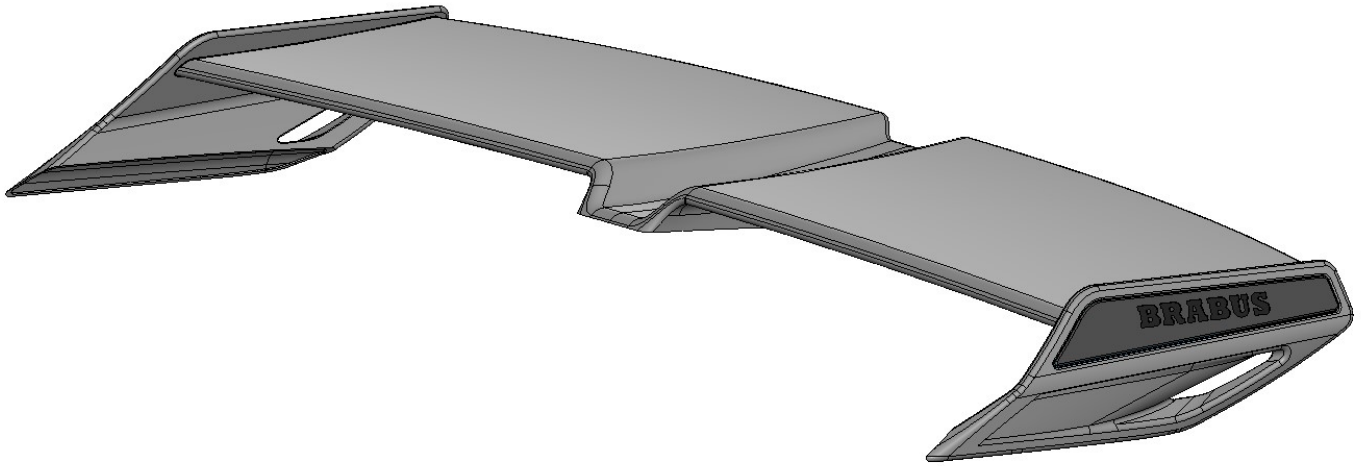
Take care not to apply the primer to areas which are still visible after bonding, apply up to 5mm away from the markings!

Regard to bonding hints and make sure the bonding areas are clean, free of grease and free of paint.

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Included in delivery BRABUS:

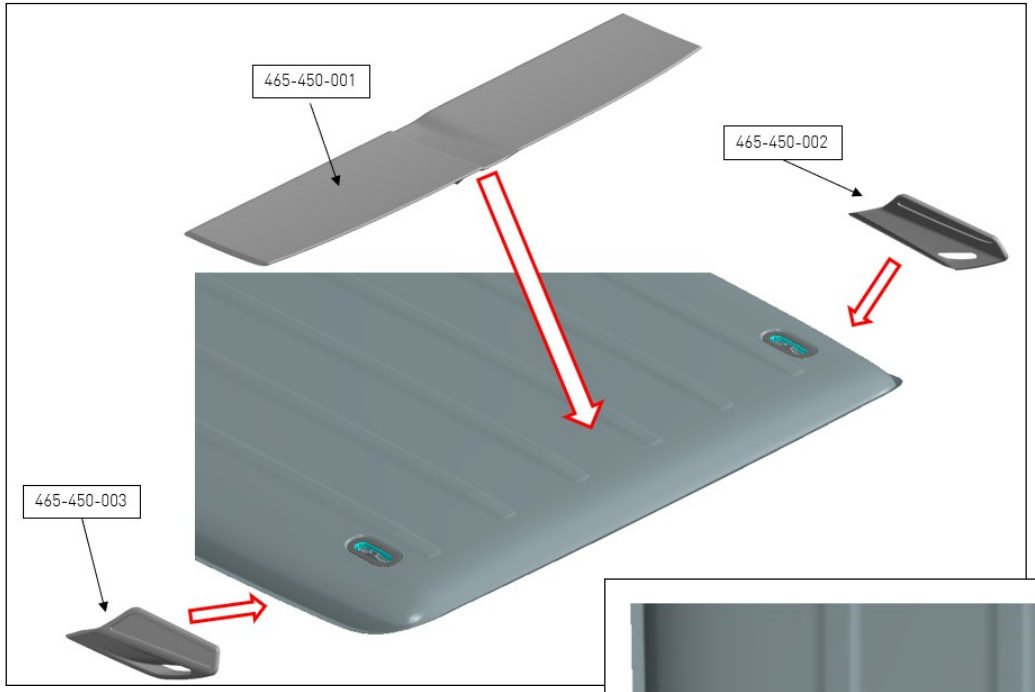
1x	Roof spoiler center part	465-450-001
1x	Roof spoiler right outer part	465-450-002
1x	Roof spoiler left outer part	465-450-003
1x	Brabus-Logo CFK right	456-000-004_CG/CM/DB
1x	Brabus-Logo CFK left	456-000-005_CG/CM/DB
1x	Adhesive kit	B28/000-8

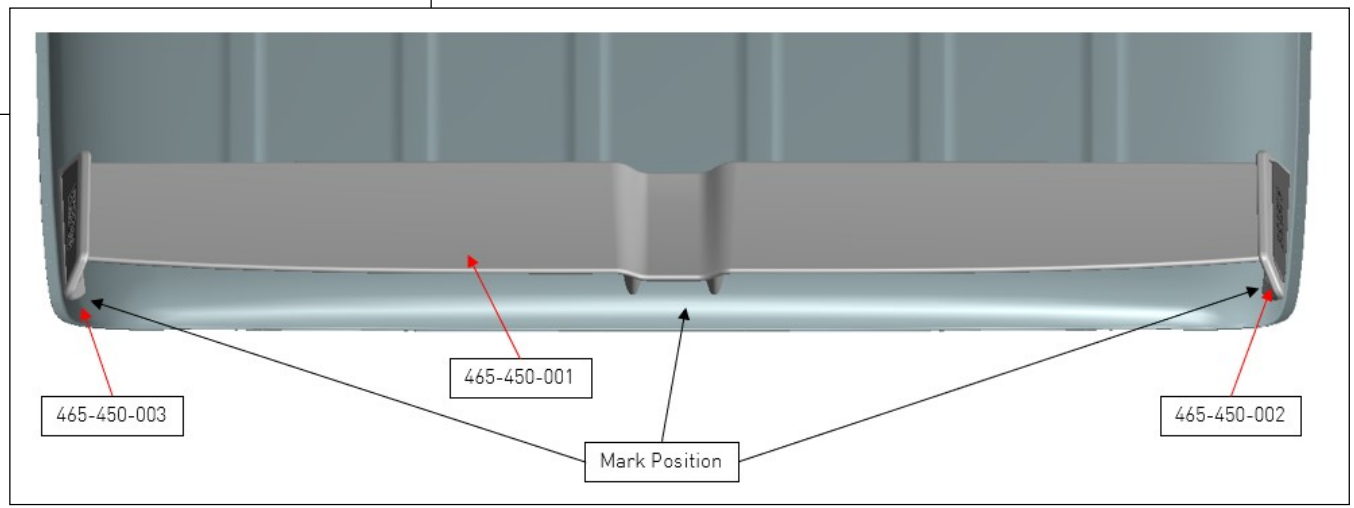


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Preparation:

- Hold the center roof spoiler part to the vehicle roof. Align it flush and centered and mark the outer edges to the roof using a washable marker (2 persons required).

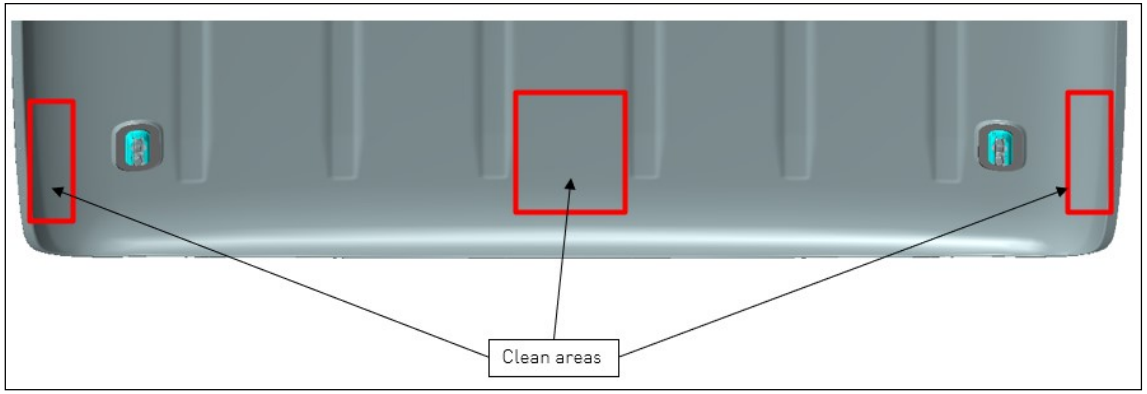




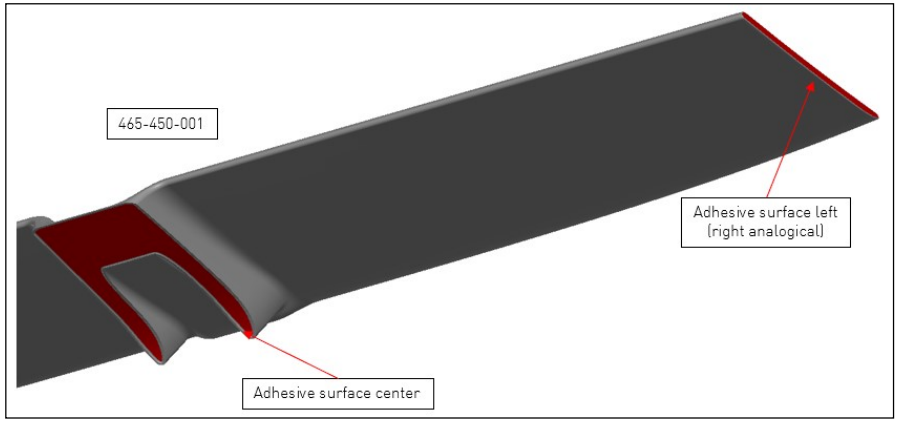
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- Clean and degrease the bonding surfaces of the outer and the center roof spoiler parts, same as the bonding areas on the vehicle roof according to bonding hints.

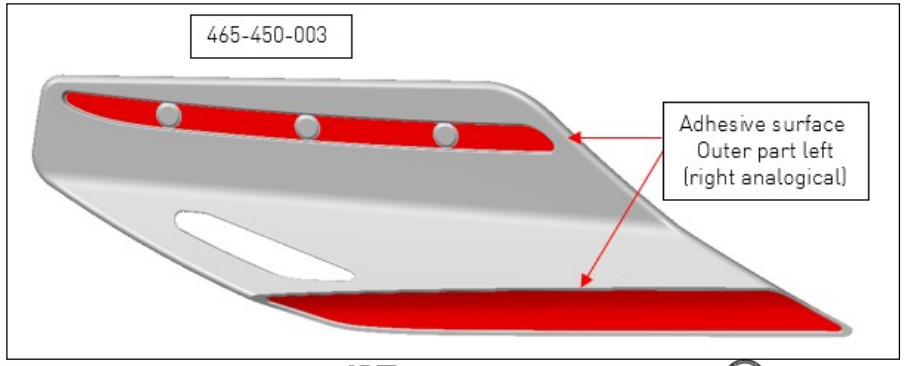
Roof bonding surfaces



Center part bonding surfaces

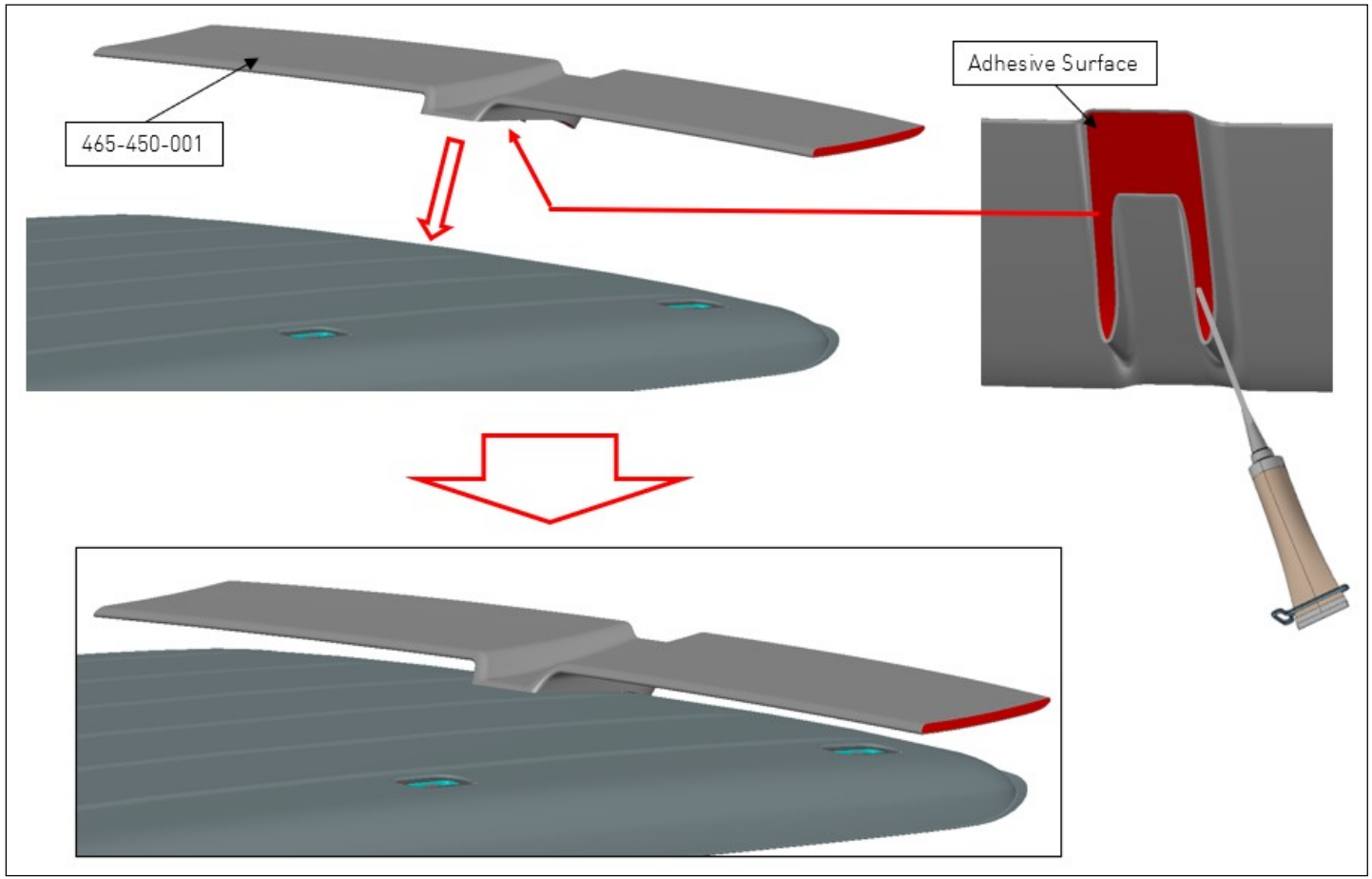


Outer part bonding areas



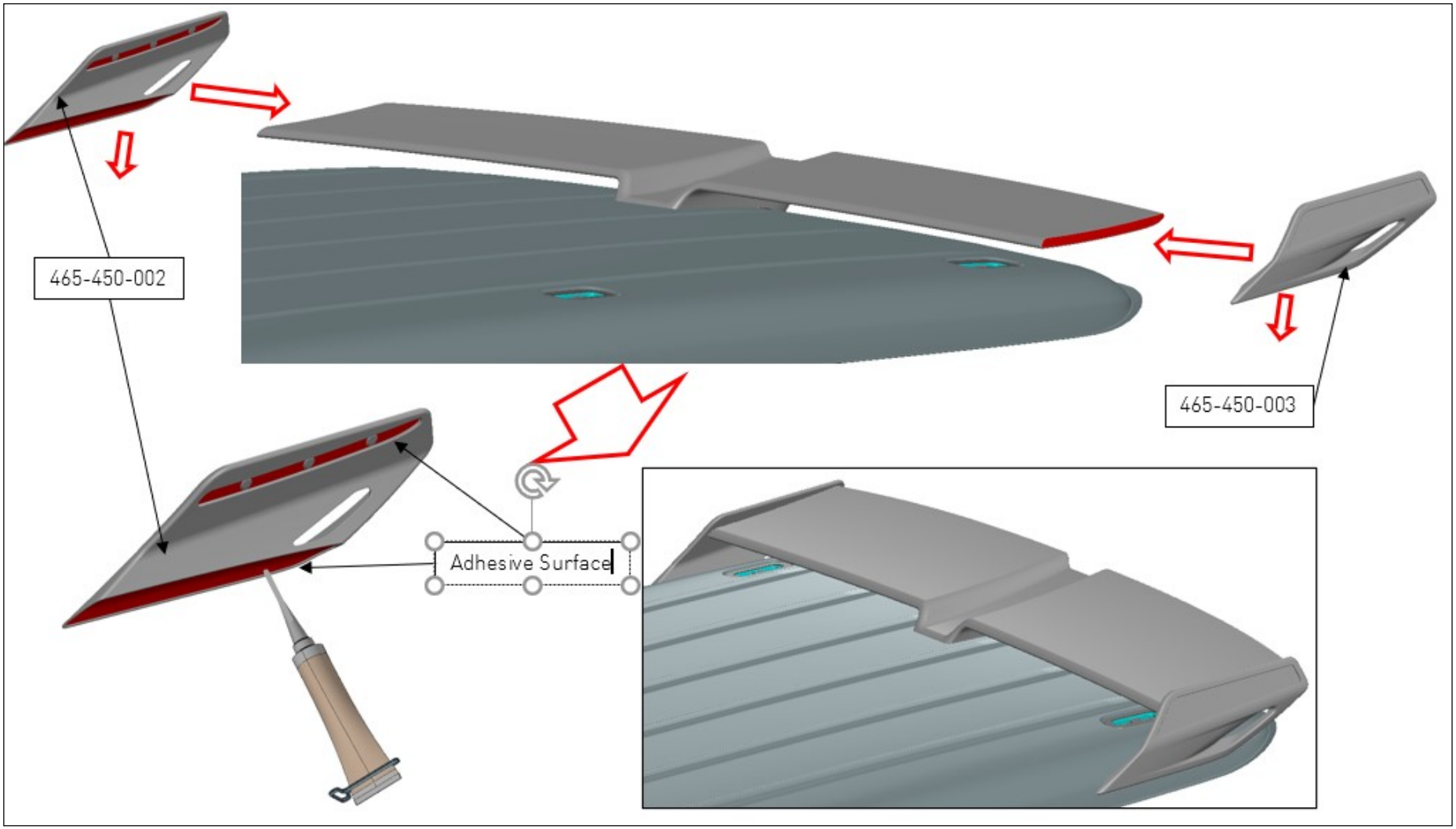
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- Start the fixation of the center part.
- Apply even lines of adhesive to the bonding areas of the center part and bond the center part to the vehicle roof.
- Align the roof spoiler according to the markings on the roof, remove excessive adhesive immediately.
- Align the trunk lid spoiler according to the markings made previously and remove any excess adhesive. Fix the center section to the vehicle with suitable adhesive tape until the adhesive has fully cured.



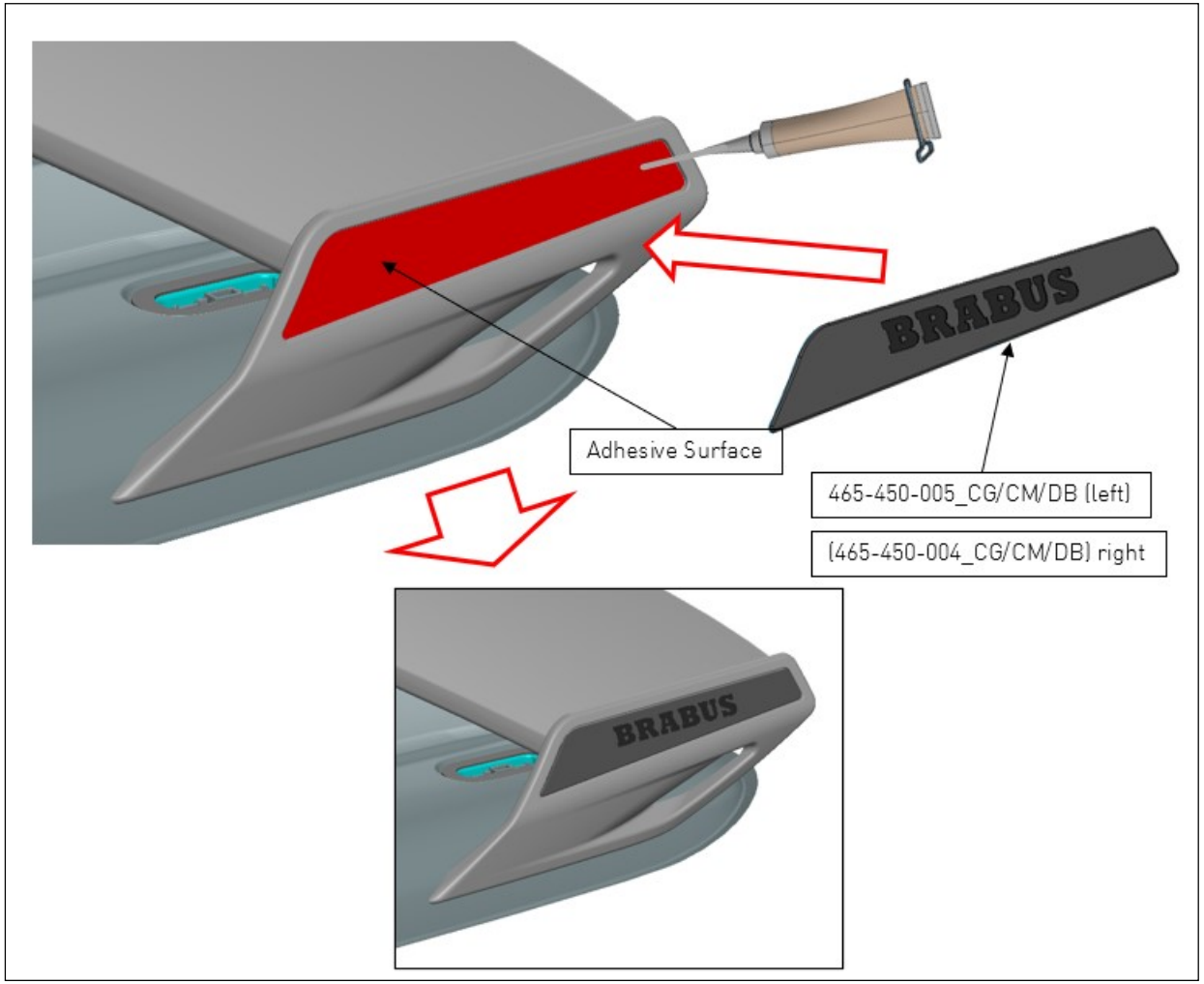
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- Apply even lines of adhesive to the outer roof spoiler parts. Bond the outer roof spoiler parts to the roof spoiler center part and the vehicle roof. Align the outer parts and fixate them using appropriate adhesive tape until the adhesive has finally hardened.



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- Bond the Brabus typings supplied to the outer roof spoiler parts. Carefully clean and degrease the bonding areas prior to bonding.
- Avoid to wash the vehicle in an automatic washing bay within 24 hours after assembly!



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