



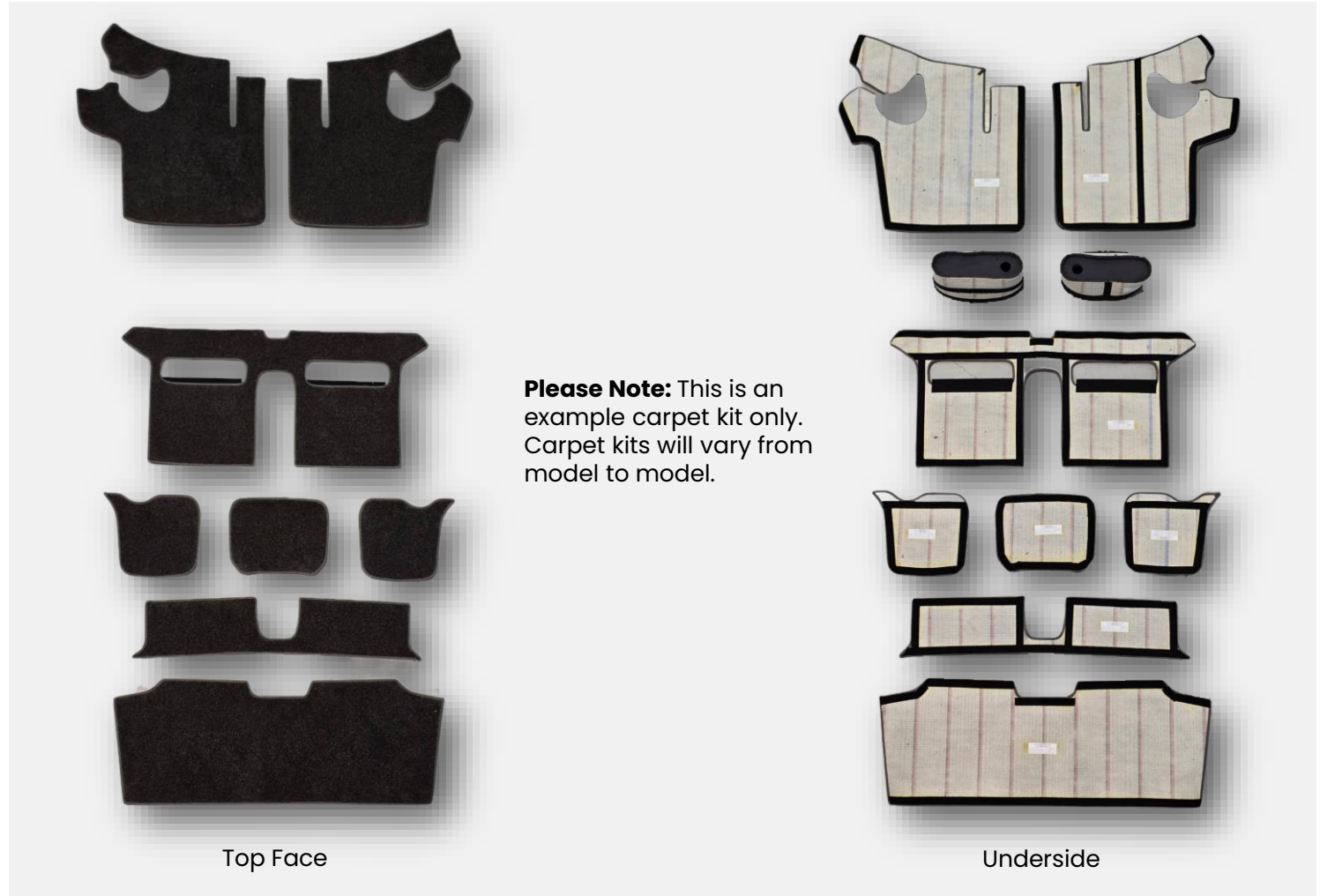
GENERATION GLOBAL

DIAMOND AIRCRAFT FLOOR COVERINGS

Rev.01 | Installation Guide

Materials Needed:

- Pre-cut carpet kit including velcro attachments.
- Adhesive (3M 1357 adhesive)
- Utility knife or scissors
- Measuring tape
- Marker



Steps

1. Preparation:

- Ensure the aircraft is parked on a flat surface and the interior is clean and free of debris.
- Remove any existing floor coverings and clean the floor thoroughly.

2. Pre-Check:

- Lay out the pre-cut carpet pieces to ensure they fit the designated areas.
- If adjustments are needed, use a measuring tape and marker to mark the areas to be trimmed.
- Carefully cut the carpet using a utility knife or scissors.

3. Velcro attachment Preparation:

- Check the existing velcro attachments are in good condition and well attached to the floor.
- If the existing velcro is in good condition but has detached from the floor, clean both surfaces and brush adhesive onto the both surfaces. Wait for the surfaces to tack off and then push together and allow to dry.
- If the existing velcro is not in good condition, remove the velcro from the floor surface. Once removed, clean the floor surfaces and brush adhesive onto the floor surfaces. Wait for the glue to tack off. Cut the new velcro supplied to length and then place the new velcro on the glued area and press together. Allow to dry.

4. Install Carpet:

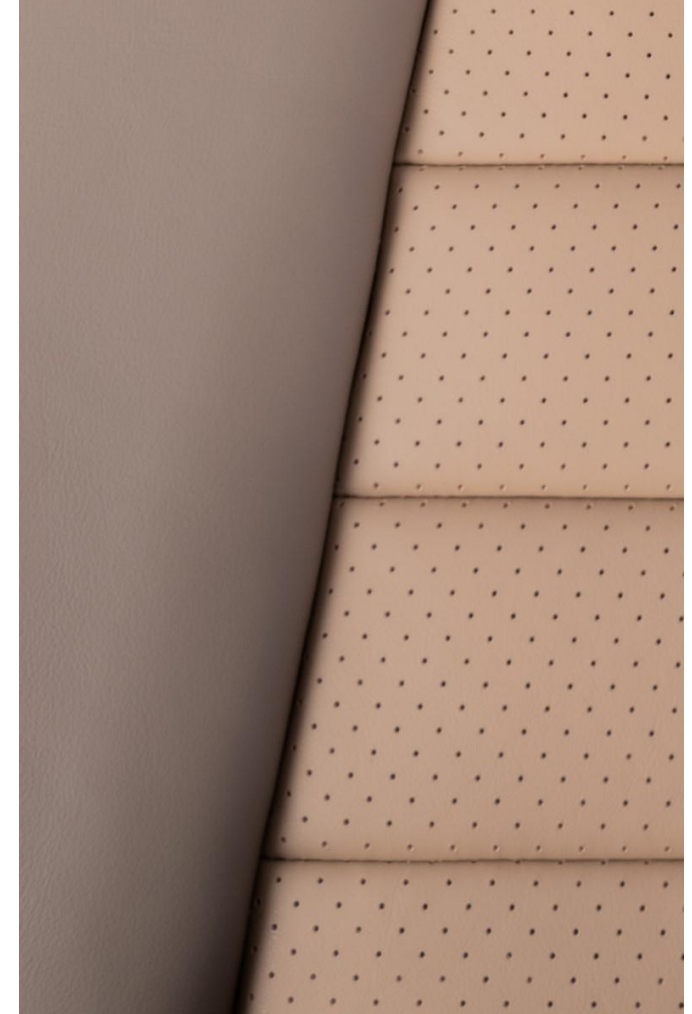
- Carefully place the carpet pieces onto the velcro fasteners, starting from one end and working your way to the other.
- Press down firmly and smooth out any wrinkles or bubbles.
- Re-fit any fasteners or items that are screwed through the carpet.

5. Final Inspection:

- Check the entire installation for any loose edges or areas that may need additional adhesive.
- Allow the adhesive to cure fully before using the aircraft.

6. Tips:

- Work in a well-ventilated area to avoid inhaling adhesive fumes.
- Follow all safety guidelines and manufacturer instructions for the adhesive and materials used.
- If you have any specific questions or need further assistance, feel free to ask!





Contact Us

Phone: +643 548 4225

Email: enquiry@generation-global.com