Peelclear Installation Procedure

Oct 30, 2026 · @Jon

1. Prep the vehicle

The surface must be clean and free of wax, oils and contaminants before anything is sprayed.

1. Wash the car with Dawn dish soap.
2. Clay bar the paint.
3. Light polish with a medium compound.
4. Mask the car.
5. Final wipe with a 50/50 mix of 99% isopropyl alcohol and water.
   - **Never use solvents** such as wax and grease remover on the car.
6. Tack rag and/or static gun to remove dust.

2. Clean the spray guns

Peelclear is waterborne, so any solvent left in a gun will contaminate the product.

1. Clean guns with solvent to remove all paint and contaminants.
2. Flush thoroughly with water.
3. **Between Surface Primer 2.0 and Peelclear Basecoat 2.0, clean guns with water only.** No solvents or gun cleaners.

3. Apply Surface Primer 2.0

1. Surface Primer 2.0 - pour into the gun cup.
2. Apply 1–2 light coats.

4. Apply Peelclear Basecoat 2.0

1. Basecoat 2.0 is ready to spray - mix well.
2. Apply to 4–5 mils thick.
3. Bake at 140°F (60°C) for 30 minutes, or dry with IR lights.

4. Confirm the base is completely dry before moving to top coat.

5. Apply top coat

The base coat must be fully dry before top coat goes on.

1. Mix 2:1 + 10%.
2. Apply 2.5 coats
3. Air dry or bake:
    - **If baking:** allow a 1-hour purge first, then bake at 120°F for 20-30 minutes.

6. Finish and deliver

1. Once dry, remove the car from the booth.
2. Unmask the vehicle.
3. Reinstall all parts.
4. Denib the car.
5. Do a final walk-around.
6. Deliver to the customer.