

Single-use, pre-saturated scuff pad for bumpers and other plastic parts.

The Like90 Turbo Pad eliminates one of the biggest headaches in the shop: paint failures on new, unprimed plastic bumpers. The Turbo Pad is a custom scuff pad specifically designed for abrading plastic. It is pre-saturated with Like90's patented plastic preparation gel for maximum efficiency and ease of use. The result: better paint adhesion.

- **Cleans, degreases, and abrades.** No one likes prepping bumpers. But now the Turbo Pad's 3-in-1 action makes the process fast and efficient. The patented prep gel embedded in the pad eliminates contamination on the substrate, abrades comprehensively, and leaves the part ready for primer. And unlike other products, it leaves no residue, a major cause of paint failures.
- **Single-use design:** The Like90 Turbo Pad is designed to ensure a consistent process, taking the guesswork out of bumper prep. The single-use packaging allows it to be easily tracked and charged to the repair for reimbursement. Check with the covering insurance company for details.
- **Zero VOC.** The Like90 Turbo Pad has no volatile organic compounds and, by eliminating the degreasing step in the bumper prep, reduces the total VOC output in the shop.



Directions for Use:

Caution: To prevent possible skin irritation, wear protective latex gloves.

1. Blow excess dust and dirt from bumper/part.
2. Submerge a new, unused Like90 Turbo Pad in water for a few seconds.
3. Scuff the bumper or plastic part completely. Repeat a second time to ensure comprehensive abrasion. There is no need to bake an unprimed plastic part before scuffing with a Like90 Turbo Pad*.
4. Do not allow residue to dry on the plastic. Immediately scrub and rinse surface thoroughly with clean water. Make sure all residue is removed.
5. Inspect the part to ensure it is uniformly clean and abraded. If not, repeat above steps on any areas you have missed.
6. Continue with your normal paint process. There is no need to degrease the part*.
7. Discard the used Turbo Pad as it is designed to prep one bumper or part.

*The Like90 Turbo Pad eliminates the need to pre-bake and degrease unprimed plastic parts. However, if your paint system requires either or both of these steps to maintain your warranty, do them *before* using the Turbo Pad for best results.



Helpful Tip: First, mist the unprimed bumper or part with a contrasting guide coat. Then abrade it with a Turbo Pad until all the guide coat is removed.

Packaging:

- Part number: 10023
- Case quantity: 12 pads
- Master carton quantity: 12 cases (144 pads)

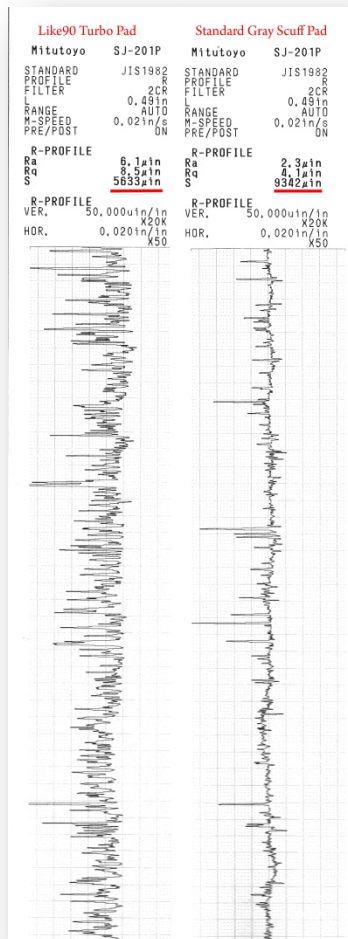
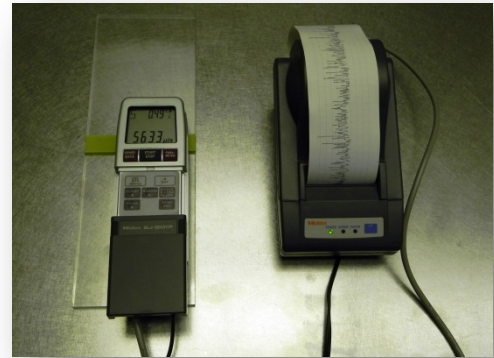
Like90 Turbo Pad for Bumpers

Measuring abrasion with the Mitutoyo SJ-201P Surface Roughness Tester

A profilometer, such as the Mitutoyo SJ-201P Surface Roughness Tester, can be used to quantify the superior performance of the Like90 Turbo Pad.

In the lab, a plastic test panel was abraded ten (10) strokes on each side. One side was abraded with the Like90 Turbo Pad, the other with a standard gray scuff pad that is typically used to prep automotive plastic for paint.

The profilometer was then used to measure the average distance between the scratches on each side of the test panel. The instrument's scanner traversed across the substrate recording the data. The results for each test were printed and are shown side by side in the picture below.



“S” in the profile represents the average distance between scratches in micro-inches on the plastic test panel. **A lower number is better** because this indicates the scratches are closer together and that the plastic has more thorough and comprehensive abrasion, which leads to superior paint adhesion.

The results of the test show that the Like90 Turbo Pad produces scratches that are 40% closer together (5633 u-inches vs. 9342 u-inches) than the standard gray scuff pad. The graphs demonstrate this visually.

Note that this lab test only measures *mechanical abrasion* and does not take into account the additional cleaning and degreasing benefits provided by the patented chemistry embedded in the Turbo Pad.

IMPORTANT NOTICE TO PURCHASER:

The information in this document is based on tests that we believe are reliable. Your results may vary due to differences in test types and conditions. You must evaluate and determine whether the product is suitable for your intended application. Since conditions of product use are outside of our control and vary widely, the following is made in lieu of all express and implied warranties (including the implied warranties of merchantability and fitness for a particular purpose): Except where prohibited by law, Seller's only obligation and your only remedy, is replacement or, at Seller's option, refund of the original purchase price of product that is shown to have been defective when you received it. In no case will Seller be liable for any direct, indirect, special, incidental, or consequential damages (including, without limitation, lost profits, goodwill, and business opportunity) based on breach of warranty, condition or contract, negligence, strict tort, or any other legal or equitable theory.

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