SURFACE FINISH. SPECIFIED FOR YOUR PART.

Finish specification checklist

Prepare the treatment, surface-zone and acceptance decisions for aluminum motor housings, end covers and brackets. Use with the released drawing and order brief.

- [ ] **01 / Material & revision**

  Part number, drawing/model revision, exact aluminum alloy, temper/condition and product standard.

- [ ] **02 / Treatment specification**

  Named process, governing specification/designation, thickness, sealing or coating-system requirements.

- [ ] **03 / Preparation & appearance**

  Blasting process/media, brushing direction or polishing requirement; color, gloss, texture and acceptance reference.

- [ ] **04 / Protected surfaces**

  Drawing-marked masks, bearing seats, threads, sealing/contact areas and permitted fixture-contact locations.

- [ ] **05 / Final condition & evidence**

  Delivered dimensions, agreed inspection/tests, report requirements and any approved sample reference.

- [ ] **06 / Marking, quantity & packing**

  Artwork, location and sequence for marking; batch/repeat quantity, surface protection and delivery needs.

PART / FINISH REFERENCE / OPEN DECISIONS / OWNER

Arrange an NDA before sharing confidential geometry. Agree the finish route and acceptance for the actual material and component before production.

Read the complete aluminum finishing guide | Discuss your finish brief

Preparation checklist only. The released drawing, governing specification and agreed order requirements determine the supplied treatment and acceptance.