

NightGuard Lab Manufacturing — Quick Card

NightGuard Flex 2 / Firm 2 · Medit Lab → bagged outbound

Stack	Medit Lab → scan QC → 3Shape Automate → RayWare → Pro 2 → ProWash S → NanoCure (NightGuard Flex 2 or Firm 2) → bag · SEAZONA
--------------	---

Before you start

- Case open in Medit Lab · PPE on
- NightGuard Flex 2 (Simply Clear / Ocean Blue per Rx) or Firm 2 in date — not legacy Firm
- Pro 2 · ProWash S · NanoCure exact profile · IPA ≥ 91%
- SEAZONA case log ready

Stop if: failed scan QC · not on Pro 2 · design not approved · thickness < 1.0 mm · expired / wrong resin · wet before cure · wrong NanoCure profile · QC fail without remake plan · not bagged/logged

Run

- 1 Receive in Medit Lab → verify ID/Rx (Flex 2 vs Firm 2 + shade)
- 2 QC-SCAN (pass or return to office)
- 3 3Shape Automate: import → Automate designs → export STL → Lab Tech approve (QC-A ≥ 1.0 mm)
- 4 RayWare nest: Occlusal Guard · 100 µm · intaglio **away** · ~25° · anterior closer · default supports → Pro 2
- 5 Shake 1 min → assign material/shade → print → log lot → lid unlock → QC-B
- 6 ProWash S standard cycle (IPA ≥ 91%) → fully dry → QC-C
- 7 NanoCure **exact** Flex 2 or Firm 2 profile → remove supports → QC-D
- 8 Polish: smooth supports (~10–12k) → pumice + muslin → Tripoli + muslin → Hatho beige + muslin → soap + toothbrush + water / steamer → dry
- 9 Bag + label → SEAZONA bagged / ready for outbound → QC-E

End. Office receive / chairside disinfect / warm-water try-in / seat are not part of this card.

QC: SCAN · A design · B print · C dry · D cure · E finish + clean + bag + SEAZONA | **Remake:** delamination / wrong printer / under-cured / legacy Firm on Pro 2 → remake · light nubs → salvage · unsure → stop