

Case Brief

CASE ID	DATE	CLINIC / DENTIST
SP-SAMPLE-260731	31 Jul 2026	
LAB	PROCEDURE	CASE TYPE
Demo Dental Lab	Veneers	Anterior veneers · BL1

1 · BEFORE & SIMULATED RESULT



BEFORE — PATIENT PHOTO



SMILEPROOF PREVIEW

Shade is shown on both arches. Only the **upper arch** is included in this design brief — the lower arch is displayed at the target shade for comparison and is not part of the restorative plan.



CLOSE-UP — BEFORE (SAME PHOTO,
ENLARGED)



CLOSE-UP — SIMULATED RESULT (SAME
PIXELS, ENLARGED)

2 · EXTRACTED TEETH — LAB REFERENCE ROWS

CURRENT TEETH — ENGINE RE-RENDER



CURRENT TEETH — AI RE-RENDER OF THE PATIENT PHOTO; THE SECTION-1 PHOTOGRAPH IS THE
AUTHORITATIVE RECORD.

APPROVED DESIGN — ENGINE RE-RENDER



LOWER TEETH — PHOTO, UNEDITED



LOWER TEETH — REAL PHOTO, UNEDITED CROP

BOTH ARCHES — ENGINE RE-RENDER, DESIGN



BOTH ARCHES — SIMULATED DESIGN — LOWER ARCH SHOWN AT THE TARGET SHADE FOR COMPARISON, NOT PRESCRIBED

Engine re-render of the case teeth on a neutral reference field — visual shape/shade reference only, not a scan. Final geometry comes from the impression/scan.

3 · AESTHETIC DIRECTION

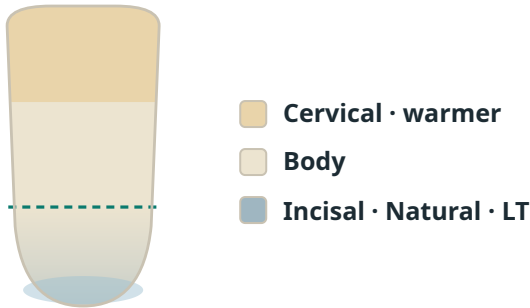
Units 13-23 · 6 units (FDI) — per treating dentist

Shade: BL1 (Hollywood White) — design intent

Finish: incisal translucency — per circled preference below

Midline: keep centred

SHADE & TRANSLUCENCY MAP



Shade & translucency map — design intent, not a measurement.

INCISAL TRANSLUCENCY — PATIENT PREFERENCE



Circle the preferred look by hand on the printed sheet — final ceramic layering per the treating dentist. Ingot codes per the IPS e.max opacity scale; final ingot selection by the lab.

SURFACE STAIN — DESIGN INTENT



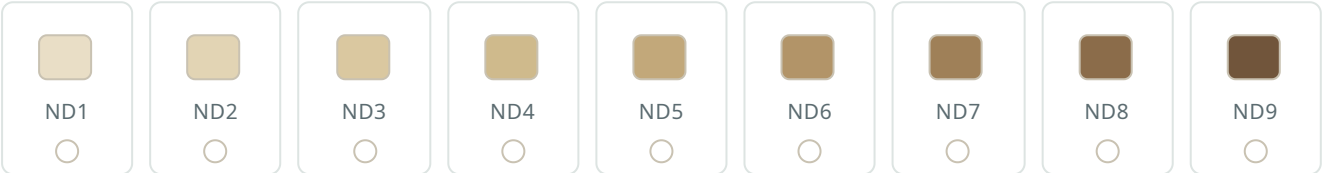
Circle the preferred option by hand on the printed sheet.

SURFACE LUSTER — DESIGN INTENT



Circle the preferred option by hand on the printed sheet.

PREP / STUMP SHADE — IPS NATURAL DIE (ND1-ND9)



Die-shade guide for the lab — circle on the printed sheet. Shade codes, not measurements.

CHARACTER REGISTER — DESIGN INTENT



Youthful

☐



Natural

☐



Mature

☐

Circle the preferred option by hand on the printed sheet.

INCISAL → CERVICAL TRANSLUCENCY — TEACHING GUIDE



Continuous design-intent guide — final ingot selection by the lab.

Incisal translucency begins at the **Incisal 1/3** of the crown — design intent, not a measurement. Layering and ingot selection remain the laboratory's.

TOOTH SHAPE / MOULD — DESIGN INTENT



Square

☐



Ovoid

☐



Triangular

☐

Circle the preferred option by hand on the printed sheet.

4 • DENTIST NOTES

Tooth preparation, dimensions and occlusion per the treating dentist.

5 • APPROVAL

Dentist — name / signature Dr. Demo

☐ Patient approved this preview — per clinic record

A design brief for case discussion — not a clinical prescription.

Visualization aid for case discussion — not a diagnosis, measurement, or guarantee. Tooth dimensions and preparation are established by the treating dentist; final restoration morphology, fit and occlusion are determined by the laboratory from the impression / scan and the clinician's prescription. Simulated preview — actual clinical results vary. Case

identifier is coded; patient photographs appear with the clinic's confirmation that consent is on file. Handle as a clinical document. © Smileproof 2026 · SP-SAMPLE-260731