

## HAIR TYPE CLASSIFICATION WITH SMP IMPRESSION PARAMETERS

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**Type 1A**      Straight, fine

0.8-1.0mm dots, wide spacing (2-3mm), light pressure. Low density creates natural impression.

**Type 1B**      Straight, medium

0.9-1.1mm dots, standard spacing (1.5-2.5mm). Most versatile — standard protocols apply.

**Type 1C**      Straight, coarse

1.0-1.2mm dots, tighter spacing. Coarse hair casts stronger shadow — SMP density must match.

**Type 2A**      Wavy, fine

0.8-1.0mm dots, slightly irregular spacing. Wave pattern creates natural density variation — replicate this.

**Type 2B**      Wavy, medium

0.9-1.1mm dots, moderate irregularity in spacing. Follow wave direction for dot angle.

**Type 2C**      Wavy, coarse

1.0-1.2mm dots, wave-following placement. Stronger shadow pattern requires confident density.

**Type 3A**      Loose curls

1.0-1.2mm dots, clustered placement (2-3 dots per cluster). Begin replicating follicular unit grouping.

**Type 3B**      Springy curls

1.1-1.3mm dots, tighter clusters. Curl pattern creates denser visual impression — increase dot count.

**Type 3C**      Tight curls

1.1-1.4mm dots, dense clustered placement. Transition to afro-textured protocols. Cultural consultation important.

**Type 4A**      Coily

1.2-1.5mm dots, very tight clustering. Fitzpatrick IV-VI pigment protocols apply. Warm pigments only.

**Type 4B**      Z-pattern coily

1.2-1.5mm dots, dense irregular clusters. HL-007 (Afro-Textured Frame) default profile. Edge-up tradition applies.

**Type 4C**      Tight coily

1.3-1.5mm dots, maximum density clustering. Highest oversaturation risk — conservative first session essential.