





BASE PALETTE

Bajada Dirt
#B8F0D3 | 23%
CMYK: C0, M10, Y23, K45
Primary ground base mimicking exposed decomposed granite and alluvial fan surfaces, domina

Crocoate Green
#B8F0D3 | 19%
CMYK: C22, M0, Y33, K49
Spring flush vegetation (new leaf growth on creosote, palo verde, acacia), medium saturat

Ochre Wash
#A99088 | 15%
CMYK: C0, M3, Y28, K34
Exposed earth in intermittent drainage washes and soil seeps where subsurface moisture cre

Shadow Charcoal
#3A3636 | 14%
CMYK: C2, M3, Y10, K77
Hard shadow boundaries cast by shrubs and rock outcrops under high solar angle (45°+), con

Pale Sky Reflect
#C4B8A8 | 9%
CMYK: C0, M5, Y14, K23
High-angle sky reflection off light-colored rock faces and pale soil surfaces, sparse mes

Bajada Dirt/Ochre Wash blend 1
#A9808A | 7%
CMYK: C0, M10, Y31, K40
Luminance gap fill between Bajada Dirt and Ochre Wash (L:82%)

Desert Oxide
#D2C4A2 | 4%
CMYK: C0, M20, Y28, K54
Iron-oxide weathering on rock faces and compacted soil crusts, micro-scale punctation b

Shadow Charcoal/Desert Oxide blend 1
#A842C2 | 2%
CMYK: C12, Y20, K71
Luminance gap fill between Shadow Charcoal and Desert Oxide (L:82%)

Desert Oxide/Crocoate Green blend 1
#B3F4E2 | 2%
CMYK: C2, M2, Y23, K52
Luminance gap fill between Desert Oxide and Crocoate Green (L:84%)

Desert Oxide/Crocoate Green blend 2
#A92F5C | 2%
CMYK: C13, M0, Y29, K54
Luminance gap fill between Desert Oxide and Crocoate Green (L:84%)

PRINT SPECIFICATION

Repeat size: 127x127 (0.5 cm x 0.5 cm)

Export DPI: 100

Color mode: CMYK (convert from RGB before plate output)

Finish: Matte (no gloss, no optical brighteners)

Fabric: 50/50 cotton/nylon or 65/35 polyester/cotton

Seed: 199997

Data sources: NASA MODIS NDVI, OpenTopoData/SRTM, Open-Meteo

BASE PALETTE

Nocturnal Sand
#3A2098 | 24%
CMYK: C0, M14, Y31, K77
Primary base color mimicking dormant/sandy bajada soil and weathered rock surfaces at high

Emergent Sage
#5E8044 | 19%
CMYK: C16, M0, Y31, K59
Early spring crocodile and pale verde green up; represents new foliage patches and moisture

Shadow Beak
#1A1010 | 15%
CMYK: C0, M0, Y19, K80
Ultra-dark shadow fill for silhouette disruption and micro-relief breaks; mimics deepsets

Ochre Weathering
#B08042 | 11%
CMYK: C0, M10, Y20, K50
Iron-oxide stained rock faces and decomposed granite with patina; represents mid-burn burn

Thermal Ghast
#4A5559 | 9%
CMYK: C17, M4, Y0, K65
Desaturated cool gray mimicking cool moist micro-pockets and shadow-cooled stones; low ems

Shadow Beak/Nocturnal Sand blend 1
#2A201E | 7%
CMYK: C0, M12, Y20, K84
Luminance gap fill between Shadow Beak and Nocturnal Sand (0.027)

Thermal Ghast/Ochre Weathering blend 1
#5E8044 | 4%
CMYK: C0, M2, Y12, K65
Luminance gap fill between Thermal Ghast and Ochre Weathering (0.010)

Silhouette Beak
#202040 | 3%
CMYK: C30, M10, Y0, K73
Ultra-precise sky-matching dark blue-gray for edge disruption against pre-dawn or overcast

Silhouette Beak/Thermal Ghast blend 1
#274040 | 2%
CMYK: C20, M12, Y0, K70
Luminance gap fill between Silhouette Beak and Thermal Ghast (0.027)

Silhouette Beak/Thermal Ghast blend 2
#404032 | 2%
CMYK: C22, M7, Y0, K68
Luminance gap fill between Silhouette Beak and Thermal Ghast (0.027)

PRINT SPECIFICATION

Repeat Size: 12" x 12" (30.5 cm x 30.5 cm)

Export DPI: 100

Color mode: CMYK (convert from RGB before plate output)

Finish: Matte (no gloss, no optical brighteners)

Fabric: 50/50 cotton/nylon or 65/35 polyester/cotton

Seed: 199997

Data sources: NASA MODIS NDVI, OpenTopoData/SRTM, Open-Meteo