

Product Specification Sheet

Custom Bicycle Vinyl Decals

Custom Bicycle Vinyl Decals are die-cut on 4 mil white PVC calendar film with permanent adhesive and UV-printed color. Every decal ships kiss-cut on a backing sheet, ready to apply to frames, forks, and rims. This product is built for cyclists who want precise, durable graphics shaped to fit thin tube geometry.

Material

4 mil white PVC calendar film, matte finish.

PVC calendar film is a thin, flexible vinyl that conforms to slightly curved surfaces without cracking.

Print Method

UV printed at 720 DPI minimum.

Ink cures instantly under ultraviolet light, giving you a waterproof, scratch-resistant surface without a separate laminate layer.

Color Output

CMYK full color.

CMYK (cyan, magenta, yellow, black) reproduces any logo, photo, or lettering in crisp, accurate color.

Finishing

Die-cut to custom shape, kiss-cut on backing sheet.

Die-cut means we cut around your exact design outline rather than leaving a rectangle border.

Size Range

Custom sizes up to 58.5 in wide.

Most bicycle frame decals run well under this limit. Sizes over 58.5 in ship in multiple pieces with alignment markings.

Indoor/Outdoor Rating

Outdoor rated 3 to 5 years.

Resists water, scratches, and direct sun without fading or lifting at the edges.

Single/Double-Sided

Single-sided.

The printed face carries your design. The adhesive back bonds directly to the frame surface.

Adhesive Type

Permanent adhesive.

Bonds to painted metal, raw aluminum, and carbon fiber. Removes cleanly with a heat gun and slow peeling.