

Product Specification Sheet

Custom Bicycle Frame Decals

Custom Bicycle Frame Decals run on 4 mil white PVC calendar film with a matte finish and permanent adhesive. Each decal is UV printed at 720 DPI minimum and die-cut to the exact shape of your design, so the fit follows your tube geometry precisely. These decals work on frame tubes, fork legs, and rims across any frame material.

Material

4 mil white PVC calendar film, matte finish.

PVC calendar film is a thin, flexible vinyl that conforms to slightly curved frame tubes without cracking or lifting.

Print Method

UV printed, ink cured instantly by ultraviolet light during printing.

This process locks color into the surface and gives a scratch-resistant, waterproof finish.

Color Output

CMYK full-color at 720 DPI minimum.

CMYK (cyan, magenta, yellow, black) covers the full color range in logos, gradients, and photographic artwork.

Finishing

Die-cut to custom shape. Kiss-cut on backing sheet.

Die-cutting trims each decal to your design outline. Kiss-cutting keeps the backing sheet intact for clean peeling.

Size Range

Custom sizes up to 58.5 in wide.

Orders wider than 58.5 in ship in multiple pieces for manual alignment on the frame.

Indoor/Outdoor Rating

Outdoor-rated roughly 3 to 5 years. Water and scratch resistant.

Holds up through direct sun, rain, and road debris. Lasts longer indoors.

Single/Double-Sided

Single-sided. Printed face carries the design. Adhesive back bonds to the frame.

Not intended for see-through or double-faced applications.

Adhesive Type

Permanent adhesive. Bonds to painted metal, carbon fiber, aluminum, and plastic.

Removable with a heat gun and slow peeling without harming factory paint.