

Product Specification Sheet

Custom Fire Helmet Decals

Custom Fire Helmet Decals ship on 4 mil white PVC calendar film with a matte finish and permanent adhesive. Every decal is UV-printed at 720 DPI minimum and die-cut to the exact shape of your artwork. These decals apply to leather, fiberglass, and thermoplastic fire helmet shells for station ID, rank insignia, and department logos.

Material

4 mil white PVC calendar film, matte finish.

A thin, flexible vinyl that conforms to curved helmet shells without cracking or lifting at the edges.

Print Method

UV printing, ink cured instantly by ultraviolet light on contact with the vinyl surface.

The cured layer is scratch-resistant and waterproof from the moment it leaves the press.

Color Output

CMYK full-color output at 720 DPI minimum.

CMYK uses cyan, magenta, yellow, and black to reproduce department logos and rank insignia with accurate color.

Finishing

Die-cut to custom shape. Kiss-cut (backing sheet stays intact) so each decal peels cleanly without tearing.

Size Range

Custom sizes up to 58.5 in wide. Fire helmet decals typically run 2 to 5 in for side and front panel placement.

Indoor/Outdoor Rating

Rated for outdoor use. Water-resistant and scratch-resistant. Reflective material option adds night-scene visibility for active incident operations.

Single/Double-Sided

Single-sided. Printed face carries the graphic. Adhesive back bonds to the helmet shell.

Adhesive

Permanent. Bonds to leather, fiberglass, and thermoplastic shells. Removable slowly from one edge with low heat if replacement is needed.