



Products:

IRON-FACE - FF-350WC®

(Flatiron Films 3.5 mil White Corrugated)

IRON-FACE - FF-350WS®

(Flatiron Films 3.5 mil White Smooth)

Both the FF-350WC® and FF-350WS® films can be produced in 3 mil and 4 mil thicknesses, respectively. They can also be produced in a black, or blue face stock - plain or printed.

Film Description/Production Parameters:

Patented super high strength, white opaque, multi-ply, HDPE/PP cross-laminated construction film. Film is specifically designed for use as flexible flashing face stock, around windows and doors - as well as membrane flashing, for foundation/roofing underlayment. All films produced with a 12 month standard U.V. (inhibitor) loading. Rolls supplied on 3" or 6" cores, up to 30" O.D. Corona treatment one or both sides, up to 44 dyne level. Widths from 19" up to 80."

One to Two color flexographic printing capabilities.

IRON-FACE - FF-350 Series Technical Product Data:

Film Thickness:

3.5 mil +/- 10%

Film Yield:

8743 sq in/lb

Tensile Properties (ASTM D-882-02):

MD 4675 psi @ break

TD 4250 psi @ break

Elmendorf Tear (ASTM D1922-06a):

MD 2045 grams force

TD 3150 grams force

Dart Impact (ISO 7765-2:1994-E):

1.25 joules - ave energy to peak force

Opacity:

94%

Application Temperature Profile:

-50°F to 260°F

Note:

All testing performed by Plastics Technology Laboratories, Inc, an independent laboratory.

Please contact (720) 560-9950 regarding any additional information, or supporting documentation, you may require.

Thank you.

We Build It Smarter, Stronger...BETTER!

Colorado Facility

4699 Nautilus Court, Suite 402 / Boulder, CO 80302

p: 303.530.1748 / **f:** 303.530.1788

e: sales@flatiron-films.com / **w:** flatiron-films.com

Maryland Facility

9630 Gerwig Lane / Columbia, MD 21046

tf: 877.276.3456 (FILM) / **p:** 410.381.3456 (FILM) / **f:** 410.381.3459

e: info@flatiron-films.com / **w:** flatiron-films.com