

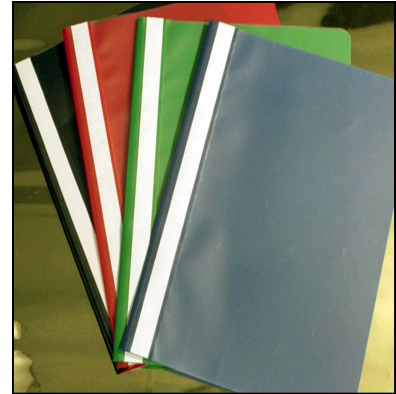
# Hard ProPlast®

(Stiff, Embossed Polypropylene Film—Film #14, Surfaces L and U)

*Hard ProPlast* is a stiff, embossed polypropylene film that is often used for report cover backs and three ring binder covers. The material has excellent scratch resistance and it is available in a wide variety of colors.

## Applications:

- Report cover backs
- Three-ring binder covers
- Photo wallets



## Advantages:

- Stiff feel
- Excellent scratch resistance
- Available in a wide variety of colors
- Available with either leather or suede embossing
- Easy to die cut
- Copy safe - will not lift print
- Acid free - contains no PVC
- Easy to weld using ultrasonic or thermal welding machinery
- Easy to print
- Easy to coat with adhesives
- Good dimensional stability
- Excellent chemical resistance
- Recyclable

\*The statements, technical information, and recommendations contained herein are presented in good faith based upon tests believed to be reliable and/or practical experience. The reader is cautioned that Profol cannot guarantee the accuracy or completeness of the information, and it is the customer's sole responsibility to determine the suitability of Profol's products in any given application.

## Specifications:

- Stiff, embossed propylene film
- Leather (L) or suede (U) embossed
- Black, green, blue, and red colors are standard. Custom colors are available upon request.
- Thickness range: 4 mil to 12 mil thick
- Standard web widths:
  - \* 44" to 59" wide web
  - \* 69" to 75" wide web

(Material can be slit in-line to custom roll widths.)



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