



RC PHOTO BASE PAPERS

Bringing Image Permanence to the Digital World

PremierPhoto™ RC Photo Base Papers are designed for a wide variety of photographic and display applications. Available in 8, 10.4 and 12 mil HW (Heavy Weight) thicknesses. All PremierPhoto RC photo papers are instant dry and water resistant with dye and pigment inks, and are compatible with both thermal and piezo printers.

RC Photo Base Papers

These papers are coated on a traditional photographic resin coated (RC) base paper, and have the look and feel of traditional silver prints. The traditional RC base is ideal for ink jet prints, as the resin acts as a barrier for the ink, so it does not migrate to the paper base resulting in the highest D-max and color gamut available for ink jet prints, exceeding the color range of traditional silver prints.

Premium Photo Papers

The Premium papers are on a 10.4 mil base, while the Premium HW papers have a 12 mil thickness. In addition to the thicker base, PremierPhoto Premium RC papers have the highest white point on the market, resulting in the highest color gamut and D-Max available for ink jet prints.

Premium Photo Gloss

10.4 mil

This popular glossy paper is excellent for general photography as well as displays and proofing.

Premium Photo Gloss HW

12 mil

This heavy weight paper is outstanding for posters and other large prints where handling is difficult. Photo Gloss HW is great for "Premium Prints" for added value in consumer photography.

Premium Photo Luster

10.4 mil

This is an "E" surface paper that is traditionally used in wedding and portrait photography. Photo Luster features a rich texture that breaks up reflective glare.

Premium Photo Luster HW

12 mil

This heavy weight "E" surface paper is especially suited to wide format printing. Same applications as Premium Luster paper, it is an ideal choice for "Premium Prints".

Premium Photo Semimatte

10.4 mil

This paper has a smoother surface and a lower gloss than the luster paper. Great for proofing and for display prints where a lower surface glare is desirable.

Production Photo Papers

These economical papers are on a thinner 8 mil base ideally suited for display and lamination.

Production Gloss

8 mil

This glossy paper is ideally suited for general "Photo" prints, posters and other signage.

Production Satin

8 mil

This photo paper is ideal for general "Photo" prints, signage and display applications. The low gloss surface is ideal when reduced glare is required.

FEATURES	BENEFITS
RC Photo Base	Photographic Quality
Water Resistant	Will not run on water contact
Instant Drying	Easy Handling
Bright White Base	Highest D-Max and color gamut

PremierPhoto RC Photo Paper Spec Sheet

	Thickness mils	Weight g/m2	Instant Dry	Surface	Texture	Product Code
Premium Papers						
Photo Gloss	10.4	265g	Yes	High Gloss	Smooth	9125
Photo Gloss HW	12	300g	Yes	High Gloss	Smooth	9328
Photo Luster	10.4	265g	Yes	Mid Gloss	Textured	9225
Photo Luster HW	12	300g	Yes	Mid Gloss	Textured	9468
Photo Semimatte	10.4	265g	Yes	Low Gloss	Smooth	9335
Production Papers						
Photo Gloss	8	180	Yes	High Gloss	Smooth	7108
Photo Satin	8	180	Yes	Low Gloss	Smooth	7308

Finishing Recommendations

Allow printed material at least 24 hours to dry before mounting, laminating or finishing. If the print is to be framed under glass or laminated, the print should be cured by placing a sheet of plain paper on the top to help eliminate out-gassing. Images with heavy ink should be cured for 48 hours.

For the longest lasting image, the print should be framed under glass or sealed with a protective coating. PremierArt Print Shield has been formulated for ink jet papers, and will significantly increase the image permanence of the print. It will also eliminate gloss differential and bronzing, problems commonly found with pigmented based inks, while reducing scuffing and abrasions.



Available Sizes

Sheets

8.5" x 11" 11" x 17" 13" x 19" 17" x 22"

Rolls

(8 mil and 10.4 mil)

13" x 33' 17" x 100' 24" x 100' 36" x 100' 42" x 100'

44" x 100' 50" x 100' 60" x 100'

(12 mil HW)

17" x 60' 24" x 60' 36" x 60' 42" x 60' 44" x 60'



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