



General Specs for our Products

20 LB BOND (BOTH XEROGRAPHIC AND INKJET)

| | |
|--------------|-----------|
| BASIS WEIGHT | 20 LB |
| MOINSTURE % | 4.6 |
| CALIPER | 4 |
| SMOOTHNESS | (130-170) |
| BRIGHTNESS | 92 |
| OPACITY | (86-88) |
| WHITENESS | 145 |

20 LB BOND WITH COLORPRO TECHNOLOGY

| | |
|-------------------------------|-------|
| BASIS WEIGHT | 20 LB |
| MOISTURE % | 4.6 |
| CALIPER | 4.05 |
| BRIGHTNESS | 92 |
| OPACITY | 88 |
| OPTICAL DENSITY BLACK PIGMENT | 1.3 |
| OPTICAL DENSITY MAG PIGMENT | 1.3 |

24 LB RECYCLE BOND (BOTH XEROGRAPHIC AND INKJET)

| | |
|--------------|-------|
| BASIS WEIGHT | 20 LB |
| MOISTURE % | 4.6 |

| | |
|------------|-----------|
| CALIPER | 4 |
| SMOOTHNESS | (140-160) |
| BRIGHTNESS | 92 |
| OPACITY | (86-88) |
| WHITENESS | 145 |

24 LB UNCOATED BOND (BOTH XEROGRAPHIC AND INKJET)

| | |
|--------------|-------|
| BASIS WEIGHT | 24 LB |
| MOISTURE % | 4.6 |
| CALIPER | 4.6 |
| BRIGHTNESS | 92 |
| OPACITY | 91 |

24 LB BOND WITH COLORPRO TECHNOLOGY

| | |
|-------------------------------|-------|
| BASIS WEIGHT | 24 LB |
| MOISTURE % | 4.6 |
| CALIPER | 4.6 |
| BRIGHTNESS | 92 |
| OPACITY | 91 |
| OPTICAL DENSITY BLACK PIGMENT | 1.3 |
| OPTICAL DENSITY MAG PIGMENT | 1.3 |

24 LB COATED INKJET BOND

| | |
|--------------|-------|
| BASIS WEIGHT | 24 LB |
| GRAMS | 90 |
| OPACITY | 96 |
| WHITENESS | 168 |

28 LB COATED INKJET BOND

| | |
|--------------|-------|
| BASIS WEIGHT | 28 LB |
| GRAMS | 100 |

OPACITY 97

WHITENESS 168

36 LB COEATED INKET BOND

BASIS WEIGHT 36 LB

GRAMS 140

OPACITY 99

WHITENESS 168

47 LB COATED INKJET BOND

BASIS WEIGHT 47 LB

GRAMS 180

OPACITY 99

WHITENESS 168

18 LB TRANSLUCENT BOND (BOTH XEROGRAPHIC AND INKJET)

BASIS WEIGHT 18 LB

CALIPER 2.7 MILS

OPACITY 70%

BRIGHTNESS, FELT SIDE 88.9

SMOOTHNESS, FELT SIDE 90.9

20 LB VELLUM (BOTH XEROGRAPHIC AND INKJET)

BASIS WEIGHT 20 LB

MOISTURE % 4.5

CALIPER 3.4

OPACITY 54

SMOOTHNESS, FELT SIDE 195

XEROGRAPHIC DOUBLE MATTE FILM (BOTH 3 MIL AND 4 MIL)

GLOSS @ 60 DEGREES 4.0 – 7.0% BOTH SIDES

OPACITY 34 – 43%

CURL PLUS OR MINUS SIX MILLIMETERS ON
THE CORNERS OF A 8 ½" X 11" SHEET

BASE TYPE POLYESTER FILM

TRANSPARENCY PERMANENT

SURFACE FINISH MATTE

COATED SIDE BOTH SIDES

4 MIL XEROGRAPHIC CLEAR FILM

CALIPER 4.0 – 4.5MILS (TOTAL THICKNESS

HAZE 2.0 – 7.5%

CURL PLUS OR MINUS SIX MILLIMETERS ON
THE CORNERS OF A 8 ½" X 11" SHEET

BASE TYPE CLEAR POLYESTER FILM

SURFACE FINISH GLOSSY

COATED SIDE BOTH SIDES

3 MIL INKJET ENGINEERING FILM

CALIPER 3.6 – 4.3 mils(TOTAL THICKNESS)

OPACITY 50 – 60%

INK TYPE WATER BASED DYE INKS

BASE TYPE POLYESTER FILM

SURFACE FINISH MATTE

COATED SIDE BOTH SIDES

4 MIL INKJET ENGINEERING FILM

CALIPER 4.4 – 4.8 mils(TOTAL THICKNESS)

OPACITY 50 – 60%

INK TYPE WATER BASED DYE INKS

BASE TYPE POLYESTER FILM

SURFACE FINISH MATTE

COATED SIDE BOTH SIDES(INKJET RECEPTIVE WOUND OUT)

4 MIL POLYESTER FILM (TRANSPARENCIES)

| | |
|--------------------|-----------|
| NOMINAL THICKNESS | 380 GUAGE |
| DENSITY | 1.5 |
| FRICTION | 0.21 |
| COEFFICIENT | 0.29 |
| HAZE | 3.8 |
| LIGHT TRANSMISSION | 94 |
| GLOSS | 135 |
| HEAT | 0.6 |
| SHRINKAGE | 0.6 |

5 MIL POLYESTER FILM (TRANSPARENCIES)

| | |
|--------------------|-----------|
| NOMINAL THICKNESS | 500 GUAGE |
| DENSITY | 1.4 |
| FRICTION | 0.2 |
| COEFFICIENT | 0.27 |
| HAZE | 3.9 |
| LIGHT TRANSMISSION | 93 |
| GLOSS | 135 |
| HEAT | 0.6 |
| SHRINKAGE | 0.6 |

