

BCR® Cleanroom Bond

Excellent choice for use in copiers and laser printers

Our BCR® Bond is made with the purest quality cellulose from specially selected forests and is specially coated to minimize particle and fiber release.

Available in three weights

- * Heavy 104 g/m (28#) weight, durable for double-sided and archival documents
- * Medium 85.5 g/m (24#) weight, economical and durable for double-sided documents
- * Light 68 g/m (18#) weight, economical



BCR® Bond Single Sheet Paper

Applications

- * Class A, B & C/ISO Class 3-7
- * Use like normal paper for writing, copying and printing
- * Compatible with all standard photocopiers and laser printers without jamming
- * BCR® Bond can be gamma irradiated for use in sterile applications
- * **Blue Bond** is not recommended for autoclaving

Key Features

- * Purest cellulose to minimize contamination
- * Specialized coating to reduce particles, fibers and micro-organisms
- * Smooth surface reduces surface particle contamination
- * Retains ink from copiers and laser printers to reduce smudging
- * Full lot tracing on every case ensuring consistent quality and control
- * Double packed for cleanliness
- * Autoclavable

Non-standard options

Berkshire is a flexible manufacturer and we are always willing to consider requests for nonstandard products

- * Sizes—Berkshire can supply non-standard sizes to your specification
- * Format—Berkshire can supply pre-punched paper
- * Packaging—Non-standard packaging can be provided

Technical Data: Typical Values (Not to be used as product specifications)

Attribute	Units	680	850	1040
Basis Weight	g/m ²	69.7	84.6	104
Caliper	µm	96.2	116	135
Fibers	≥100µm	0.019	0.030	0.02
Particles	≥0.5µm			
Wet Test	x10 ³ /cm ²	0.086	0.043	0.053
Helmke Drum	pt./ft ³ /	37	53	69
Extractables	g/m ²			
H₂O NVR	g/m ²	0.34	0.040	0.044
IPA NVR	g/m ²	0.10	0.12	0.11

Attribute	Units	680	850	1040
Ions	ppm			
Na⁺	ppm	110	100	110
K⁺	ppm	1.4	1.4	1.6
Ca⁺⁺	ppm	0.17	0.60	0.70
Mg⁺⁺	ppm	0.97	0.10	0.10
Cl⁻	ppm	58	58	58
Tear	mN/4 sheets			
MD		690	960	1300
CD		730	1000	1300
Burst	kPa	310	410	470

Order Information:

Product	Color	Item Number	Size	Shts/Pk	Pks/Cs
BCR® Bond 1040	Blue	B104.A3.BL.250/5	A3	250	5
BCR® Bond 1040	White	B104.A3.WH.250/5	A3	250	5
BCR® Bond 1040	Blue	B104.A4.BL.250/10	A4	250	10
BCR® Bond 1040	White	B104.A4.WH.250/10	A4	250	10
BCR® Bond 1040	Blue	B104.A5.BL.250/20	A5	250	20
BCR® Bond 1040	White	B104.A5.WH.250/20	A5	250	20
BCR® Bond 680	Blue	B68.A4.BL.250/10	A4	250	10
BCR® Bond 680	White	B68.A4.WH.250/10	A4	250	10
BCR® Bond 850	Blue	B85.A3.BL.250/5	A3	250	5
BCR® Bond 850	White	B85.A3.WH.250/5	A3	250	5
BCR® Bond 850	Blue	B85.A4.BL.250/10	A4	250	10
BCR® Bond 850	Green	B85.A4.GN.250/10	A4	250	10
BCR® Bond 850	Pink	B85.A4.PK.250/10	A4	250	10
BCR® Bond 850	White	B85.A4.WH.250/10	A4	250	10
BCR® Bond 850	Yellow	B85.A4.YL.250/10	A4	250	10
BCR® Bond 850	Blue	B85.A5.BL.250/20	A5	250	20
BCR® Bond 850	White	B85.A5.WH.250/20	A5	250	20

Other Berkshire Products



Wipers



Mop Systems



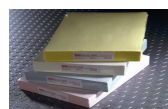
Glove Liners



Face Masks



Swabs



Documentation Systems