

## Reinraumpapier BCR Bond 1040

**#B104A5B25020**

pure<sup>11</sup>-Nr.: 1107022, Marke: Berkshire

### Eigenschaften

- Marke: Berkshire
- Grammatur in g/m<sup>2</sup>: 104 g/m<sup>2</sup>
- Bedruckbar
- Art Papier: Einzelblatt
- Beschreibbar

### Empfohlene

### Reinraumklassen

ISO 5|6|7|8|9

GMP C|D

## Material

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## Verpackung

- 5000STK

## Produktvarianten

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**pure<sup>11</sup>-Nr.: 1107022BLDINA5, Reinraumpapier BCR Bond 1040 #B104A5B25020**

Farbe: Blau; DIN A5 / VE: 5000STK

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**pure<sup>11</sup>-Nr.: 1107022BLDINA4, Reinraumpapier BCR Bond 1040 #B104A4B25010**

Farbe: Blau; Größe: DIN A4 / VE: 2500STK

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**pure<sup>11</sup>-Nr.: 1107022WHDINA4, Reinraumpapier BCR Bond 1040 #B104A4W25010**

Farbe: Weiß; Größe: DIN A4 / VE: 2500STK

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**pure<sup>11</sup>-Nr.: 1107022WHDINA5, Reinraumpapier BCR Bond 1040 #B104A5W25020**

Farbe: Weiß; DIN A5 / VE: 5000STK

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## BCR<sup>®</sup> Cleanroom Bond

Excellent choice for use in copiers and laser printers

Our BCR<sup>®</sup> 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 weight, 104 g/m<sup>2</sup> (28lb), durable for double-sided and archival documents
- Medium weight, 85 g/m<sup>2</sup> (24lb), economical and durable for double-sided documents
- Light weight, 68 g/m<sup>2</sup> (18lb), economical



### BCR<sup>®</sup> Bond Single Sheet Paper

#### Applications

- Use like normal paper for writing, copying and printing
- Compatible with all standard photocopiers and laser printers without jamming
- BCR<sup>®</sup> Bond can be gamma irradiated for use in sterile applications
- Not recommended for use with inkjet printers
- **Blue Bond** is not recommended for autoclaving

#### Key Features

- Purest cellulose to minimize contamination
- Specialised 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
- Meets RoHS guidelines
- Autoclavable

#### Non-standard options

Berkshire is a flexible manufacturer and we are always willing to consider requests for non-standard 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
<b>Basis Weight</b>	g/m <sup>2</sup>	67.8	84.7	103
<b>Caliper</b>	µm	92.8	112	128
<b>Fibers</b>	≥100µm/cm <sup>2</sup>	0.050	0.050	0.060
<b>Particles</b>	≥0.5µm			
Wet Test	x10 <sup>3</sup> /cm <sup>2</sup>	0.040	0.050	0.030
<b>Extractables</b>				
H <sub>2</sub> O NVR	g/m <sup>2</sup>	0.030	0.040	0.040
IPA NVR	g/m <sup>2</sup>	0.080	0.080	0.10

Attribute	Units	680	850	1040
<b>Ions</b>				
Na <sup>+</sup>	ppm	110	100	95
K <sup>+</sup>	ppm	2.0	2.0	2.0
Ca <sup>++</sup>	ppm	0.50	0.50	0.50
Mg <sup>+</sup>	ppm	0.10	0.10	0.10
Cl <sup>-</sup>	ppm	35	35	35
<b>Tear</b>				
MD	mN/4 sheets	729	849	1206
CD	mN/4 sheets	749	996	1319
<b>Burst</b>	kPa	302	482	444

## Order Information:

Product	Color	Item Number	Size	Shts/Pk	Pks/Cs
BCR <sup>®</sup> Bond 1040	Blue	B104A3BL2505	A3	250	5
BCR <sup>®</sup> Bond 1040	White	B104A3WH2505	A3	250	5
BCR <sup>®</sup> Bond 1040	Blue	B104A4BL25010	A4	250	10
BCR <sup>®</sup> Bond 1040	White	B104A4WH25010	A4	250	10
BCR <sup>®</sup> Bond 1040	Blue	B104A5BL25020	A5	250	20
BCR <sup>®</sup> Bond 1040	White	B104A5WH25020	A5	250	20
BCR <sup>®</sup> Bond 680	White	B68A3WH2508	A3	250	8
BCR <sup>®</sup> Bond 680	Blue	B68A4BL25010	A4	250	10
BCR <sup>®</sup> Bond 680	White	B68A4WH25010	A4	250	10
BCR <sup>®</sup> Bond 850	Blue	B85A3BL2505	A3	250	5
BCR <sup>®</sup> Bond 850	White	B85A3WH2505	A3	250	5
BCR <sup>®</sup> Bond 850	Blue	B85A4BL25010	A4	250	10
BCR <sup>®</sup> Bond 850	Green	B85A4GN25010	A4	250	10
BCR <sup>®</sup> Bond 850	Pink	B85A4PK25010	A4	250	10
BCR <sup>®</sup> Bond 850	White	B85A4WH25010	A4	250	10
BCR <sup>®</sup> Bond 850	Yellow	B85A4YL25010	A4	250	10
BCR <sup>®</sup> Bond 850	Blue	B85A5BL25020	A5	250	20

\* Please follow the link below for test methods  
<https://berkshire.com/about-us/quality-assurance/quality-processes/>

## Other Berkshire Products



**Wipers**



**Mop Systems**



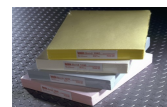
**Glove Liners**



**Face Masks**



**Swabs**



**Documentation Systems**