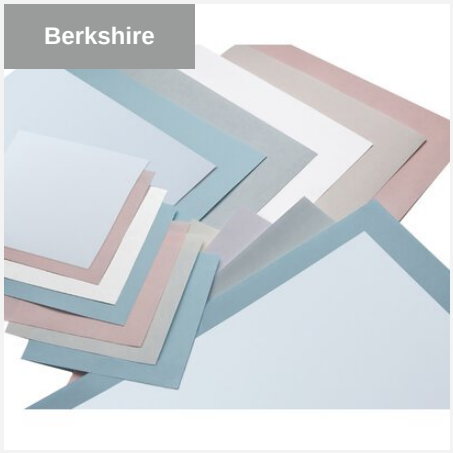


Reinraumpapier BCR Bond 1040 #B104A4B25010

pure¹¹-Nr.: 1107022, Marke: Berkshire

Eigenschaften

- Marke: Berkshire
- Grammatur in g/m²: 104 g/m²
- Bedruckbar
- Art Papier: Einzelblatt
- Beschreibbar

Empfohlene Reinraumklassen

ISO 5 | 6 | 7 | 8 | 9

GMP C | D

we care

pure¹¹ GmbH |
Bavariafilmplatz 7 | D-82031 Grünwald
T +49 89 5589434 0
F +49 89 5589434 77
www.pure11.de
info@pure11.de

Material

-

Verpackung

- 2500STK

Produktvarianten

pure[11]-Nr.: 1107022BLDINA4, Reinraumpapier BCR Bond 1040 #B104A4B25010

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

pure[11]-Nr.: 1107022BLDINA5, Reinraumpapier BCR Bond 1040 #B104A5B25020

Farbe: Blau; DIN A5 / VE: 5000STK

pure[11]-Nr.: 1107022WHDINA4, Reinraumpapier BCR Bond 1040 #B104A4W25010

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

pure[11]-Nr.: 1107022WHDINA5, Reinraumpapier BCR Bond 1040 #B104A5W25020

Farbe: Weiß; DIN A5 / VE: 5000STK

Berkshire
ENGINEERED CLEAN

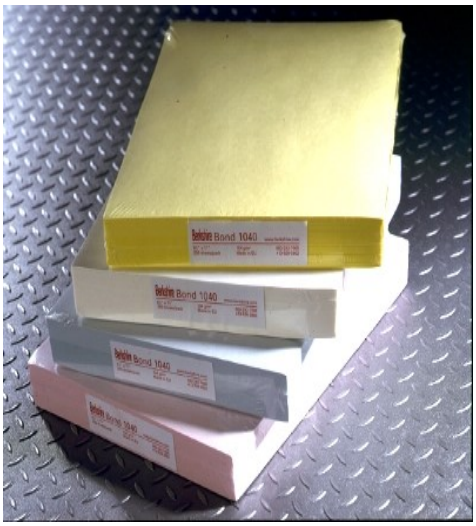
Product Information
ISO Class 3 – 7
Cleanroom Class 1 – 10,000
EU Grade B/C/D

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 weight, 104 g/m² (28lb), durable for double-sided and archival documents
- Medium weight, 85 g/m² (24lb), economical and durable for double-sided documents
- Light weight, 68 g/m² (18lb), economical



BCR® 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® 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

www.berkshire.eu.com
Contact: Tel 44 (0) 870 757 2877
enquiries@berkshire.uk.com

Americas	Tel 1 413 528 2602	Fax 1 413 528 2614	info@berkshire.com
Europe	Tel 44 (0) 870 757 2877	Fax 44 (0) 870 757 2878	enquiries@berkshire.uk.com
SE Asia	Tel 65 6252 4313	Fax 65 6252 4312	enquiries@berkshire.com.sg
Japan	Tel 81 3 5827 2380	Fax 81 3 5827 2382	master@berkshire.co.jp

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Berkshire
ENGINEERED CLEAN

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

Attribute	Units	680	850	1040
Basis Weight	g/m^2	67.8	84.7	103
Caliper	µm	92.8	112	128
Fibers	≥100µm/cm^2	0.050	0.050	0.060
Particles	≥0.5µm			
Wet Test	x10^3/cm^2	0.040	0.050	0.030
Extractables				
H_2O NVR	g/m^2	0.030	0.040	0.040
IPA NVR	g/m^2	0.080	0.080	0.10

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

Order Information:

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

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

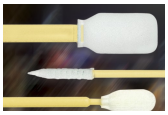
Other Berkshire Products

Wipers

Mop Systems

Glove Liners

Face Masks



Swabs

Documentation Systems

www.berkshire.eu.com
Contact: Tel 44 (0) 870 757 2877/ enquiries@berkshire.uk.com
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