

EcoBond®

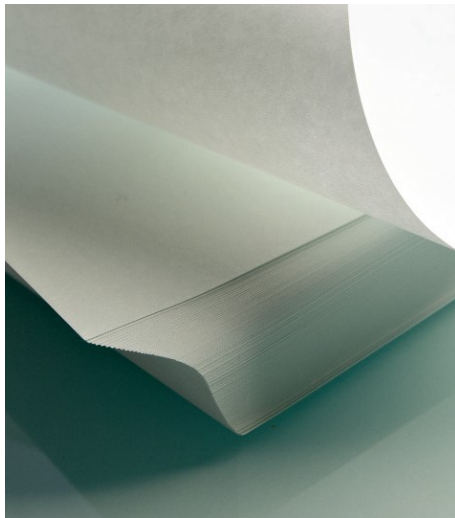
Recyclable Cleanroom Bond Paper



Berkshire is committed to lessen the environment impact of its manufacturing process and products through its **Green Scope Program**

EcoBond® is a latex free recyclable version of BCR® Cleanroom Bond. EcoBond® is made from the same pure and sustainable source of cellulose as our standard BCR®

Cleanroom Bond and is recommended for use in ISO Class 3-7 cleanrooms.



Key Attributes

- No latex binders
- Precision cut edges
- Lot traceability on each case
- Double packed for cleanliness
- Talc free
- High strength and heat resistance
- Good toner adhesion
- Medium weight 85 g/m² (24#), economical and durable for double-sided documents

Benefits

- Low in particles and fibers
- Low extractables and ions
- Compatible with toner and offset printing

Environmental

- 100% recyclable
- Cellulose sourced from sustainable managed forests
- Meets RoHS guidelines

Applications

- Designed for use in ISO Class 3 and higher cleanroom environments
- Designed for the highest level of contamination control in critical processing applications
- Compatible with standard copiers and printers
- Steam autoclavable for aseptic applications
- Cleanroom manuals and work instructions
- Not recommended for use with inkjet printers

Other Green Scope products:

- EcoClean® 35
- EcoClean® 60
- Lensx® 90
- Labx® 170
- Twillx® 1622

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Technical Data

Attribute		Units	85g
Basis Weight		g/m ²	84.9
Caliper		µm	98
Fibers		≥100µm/cm ²	0.070
Particles			
	Wet Test	≥0.5µm	x10 ³ /cm ² 0.47
Tear	MD	mN/4 sheets	851
	CD	mN/4 sheets	857
Burst		kPa	449
Non-Volatile Residue	DI Water	g/m ²	0.20
	IPA	g/m ²	0.050
Ions	Na ⁺	ppm	150
	K ⁺	ppm	4.0
	Ca ⁺⁺	ppm	1.4
	Mg ⁺⁺	ppm	0.20
	Cl ⁻	ppm	75

Notes:

- All values are statistical averages
- Due to differences in test methods applied and equipment utilized by different Bond manufacturers, valid product comparisons may only be obtained through side-by-side testing in the same test facility, under similar conditions
- Third party testing can be performed upon request

* Please follow the link below for test methods
<https://www.berkshire.com/bond-test-methods>

Order Information

Product	Number	Size (In.)	Shts/pk	Pks/cs
EcoBond® 85g White	ECO850811WH	8.5 x 11	250	10

Other Berkshire Products



Wipers



Glove Liners



Mop Systems



Documentation Systems



Face Masks



Swabs