

Technical Services

Technical Services provides information on Berkshire products, quality programs and services.

Berkshire's demanding QA program has been developed to evaluate the suitability of Berkshire products to perform various functions. In addition to guaranteeing consistent product quality, the data generated by these tests is vital to Berkshire's quality assurance and product development.

Berkshire's quality system is certified to the ISO 9002 standard. If you would like more information Regarding Berkshire's QA Program or Test Methods please contact a sales representative or the Customer Service Department.

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Vital Statistics

Labx 123

(100% abaca (manila hemp))

Basis Weight (g/m ²)	12.2
Caliper (μm)	40.4
Density (g/cc)	0.302
Fibers (/cm ²)	1.5
Particles (≥ 0.5μm):	
(biaxial shake) (x 10 ³ /cm ²)	25
(dry flex) (particles/cu ft)	470
Absorbency (cc/m ²)	76.1
Specific Absorbency (cc/g)	6.2
Time To 1/2 Sorbtion (sec)	300
Extractables:	
H ₂ O (%)	0.17
2-Propanol (%)	0.16
Ions (ppm):	
Na ⁺	34
K ⁺	3.7
Ca ⁺⁺	320
Mg ⁺⁺	77

(Average of data as of 07/02)

Berkshire

