## **Technical** Services

## **Vital Statistics**

## **Labx 170**

(63% abaca, 37% softwood, polymeric binders)

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.

Technical Services provides

information on Berkshire products, quality programs and services.

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.

Berkshire Corporation River Street Great Barrington, MA 01230 800-242-7000

www.berkshire.com

Basis Weight (g/m²)	17.3
Caliper (µm)	72.5
Density (g/cc)	0.239
Fibers (/cm²)	0.99
Particles (≥ 0.5μm):	
(biaxial shake) ( x 10 <sup>3</sup> /cm <sup>2</sup> )	14
(dry flex) (particles/cu ft)	1200
Absorbency (cc/m <sup>2</sup> )	93.1
Specific Absorbency (cc/g)	5.4
Time To 1/2 Sorbtion (sec)	> 300
Extractables:	
H <sub>2</sub> O (%)	0.37
2-Propanol (%)	0.049
lons (ppm):	
Na⁺	340
K <sup>+</sup>	21
Ca <sup>++</sup>	960
Mg <sup>++</sup>	200

(Average of data as of 07/02)



