## **Technical** Services

## **Vital Statistics**

## SatPax 3000

(100% knitted polyester, sealed edge)

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.

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

www.berkshire.com

Basis Weight (g/m²)	134
Caliper (μm)	400
Density (g/cc)	0.335
Fibers (/cm²)	0.030
Particles (≥ 0.5μm):	10 10 10 10 10 10 10 10 10 10 10 10 10 1
(biaxial shake) ( x 10 <sup>3</sup> /cm <sup>2</sup> )	1.3
(dry flex) (particles/cu ft)	30
Absorbency (cc/m <sup>2</sup> )	443
Specific Absorbency (cc/g)	3.3
Extractables:	
H <sub>2</sub> O (%)	0.029
2-Propanol (%)	0.070
lons (ppm):	
Na <sup>+</sup>	0.035
K <sup>+</sup>	0.019
Ca <sup>++</sup>	0.011
Mg <sup>++</sup>	0.0034

(Average of data as of 07/02)

Vital statistics listed above reflect the data for the wiper in an unsaturated state. SatPax products are manufactured utilizing semiconductor grade IPA (Iso-propyl alcohol) filtered to  $0.2\mu m$  and RO/DI  $H_2O$ .



