Technical Services

Vital Statistics

Lensx 90

(70% rayon/30% cellulose)

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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www.berkshire.com

Basis Weight (g/m²)	9.35
Caliper (µm)	45.8
Density (g/cc)	0.204
Fibers (/cm ²)	1.9
Particles (≥ 0.5μm):	Local Control State (State Care to Accomp
(biaxial shake) (x 10 ³ /cm ²)	8.6
(dry flex) (particles/cu ft)	650
Absorbency (cc/m ²)	102
Specific Absorbency (cc/g)	11
Extractables:	
H ₂ O (%)	0.96
2-Propanol (%)	0.023
lons (ppm):	The agree Norway (C)
Na ⁺	240
K ⁺	5.4
Ca ⁺⁺	1200
Mg ⁺⁺	220
Burst Strength (psi/10 sheets,dry)	53
Acidity (pH value)	5.5
Ash percent, average	0.42

(Average of data as of 07/02)



