

**AHLSTROM GRADE 0054
TECHNICAL SPECIFICATIONS**

Composition: Cellulose

Appearance: White, Acid Washed

PROPERTY	Minimum	Aim	Maximum
Basis Weight (gsm)	79.1	87.9	96.7
Basis Weight (Lbs/1389 square feet)	22.5	25	27.5
Thickness (mils)	7.5	9.5	11.5
Thickness (microns)	190.5	241.3	292.1
Ash (%)	0	0.006	0.012
Rapidity (mls/min)	135	200	265
PH- Universal Indicator (number(1-10))	5.5	6.5	7.5

Values given are typical reel averages for this grade. Individual observations may vary slightly from these values.