



SOLIKAMSKBUMPROM

Technical Data Sheet OF BULKY NEWSPRINT

100% fresh wood fibre

In harmony with nature

Parameter		Unit	Value
			54
BASIC CHARACTERISTICS			
Basis weight (Grammage)		g/m ²	54.0±1.5
Moisture content		%	8.0±1.0
Ash content		%	max 1.5
STRUCTURAL CHARACTERISTICS			
Bulkiness		cm ³ /g	2.60±0.02
Thickness		µm	139±3
OPTICAL CHARACTERISTICS			
Brightness		%	60.0±1.0
Opacity		%	97.0±1.0
Dominant wavelength		nm	572.0±1.0
Shade (CIE)	L	non-dimensional	82.5
	a		-0.5
	b		2.5
	ΔE		макс. 0.7
MECHANICAL CHARACTERISTICS			
Tensile Index	machine direction	N m/g	min 46.0
Elongation	machine direction	%	1.0±0.1
OTHER CHARACTERISTICS			
Reel Diameter		mm	900-1250
Reel Diameter Tolerance		mm	-20
Reel Width		mm	270-2500
Reel Width Tolerance		mm	±1
Mill Join Per Reel		max	One (but less that 10% of reels batch)
Core		mm	76
Wrapping			Strong Kraft Paper

Bulky Newsprint
Perfect paper with strong mechanical properties
100% biodegradable
100% compostable
100% recyclable

