

Updated Target Values – Standard Newsprint

Grammage (g/m²)	42.5	45.0	48.8	52.0
Caliper (µm)	61	63	67	71
Density (kg/m ³)	690	710	730	730
Moisture Content (%)	9.0	9.0	9.0	9.0
Filler Content (%)	13	13	13	13
Parker Print Surf (µm)	4.0 - 4.5	4.0 - 4.5	4.0 - 4.5	4.0 - 4.5
Air Permeance (µm/Pas)	4.5	4.2	3.5	3.3
Tensile Strength MD (kN/m)	2.5	2.6	2.8	3.0
Stretch MD (%)	1.1	1.1	1.2	1.2
TEA (J/m ²)	18.0	19.0	22.0	23.0
Opacity (%)	93.0	94.0	95.0	96.0
Lumiance (%)	63.5	63.5	63.5	63.5
Purity (%)	4.5	4.5	4.5	4.5
Dominant Wavelength (nm)	575	575	575	575

The values given are set values and variations occur.
Optical values measured by Elrepho 2000, calibrated
against master STFI Elrepho – (authorized by ISO)