

Target Values

Candesce® GablePak® Gold (clay-coated gable top packaging for premium print quality)

English (mils, lbs/3msf)	nominal	qt / liter	1.5-2 liter
		16.5-195	19.5-240
Basis Weight	lbs/3msf	195	240
Brightness	GE	85	85
Caliper	mils	16.5	19.5
b' Color	Spectro	2.3	2.3
24 hr 1% LA EWick	g/100"	1.7	1.8
Plybond	lbs/in ²	60	60
Smoothness	Sheffield	165	200
Stiffness – GM*	Taber g-cm	127	234
Tensile - CD	pounds	58	80
Tensile - MD	pounds	103	135
Coat Weight	lbs/3msf	12	12

Metric (µm, g/sq m)	nominal	419-317	495-391
Basis Weight	gsm	317	391
Caliper	microns	419	495
24 hr 1% LA EWick	kg/m ²	1.5	1.5
Plybond	kPa	414	414
Stiffness – GM*	L&W mN	248	458
Tensile - CD	kN/M	10	14
Tensile - MD	kN/M	18	24
Coat Weight	gsm	20	20

*Stiffness values represent end-of-machine testing. As the paperboard cures, values can be expected to increase by 5-10%

Most products can be coated with low density polyethylene on one or both sides.