
Target Values: Candesce® Coated Back Side CBS

English (mils, lbs/3msf)	nominal	10-136	12-157	14-172	16-190	18-208	20-220	22-241	24-259
Basis Weight	lbs/3msf	136	157	172	190	208	220	241	259
Brightness	GE								
Primary Side		88	88	88	88	88	88	88	88
Backside		87.5	87.5	87.5	87.5	87.5	87.5	87.5	87.5
Caliper	mils	10.0	12.0	14.0	16.0	18.0	20.0	22.0	24.0
Coated b* Color (both sides)	Spectro	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5
Coated Smoothness	Sheffield								
Primary Side		6	8	11	12	12	12	14	15
Backside		30	35	30	45	45	60	70	75
Plybond	lbs/in ²	56	52	48	48	48	48	48	48
Stiffness - CD	Taber g-cm	30	45	70	90	130	175	215	240
Stiffness - MD	Taber g-cm	60	90	130	190	240	330	410	510

Metric (µm, g/sq m)	nominal	254-221	305-256	356-280	406-309	457-339	508-358	559-392	610-422
Basis Weight	gsm	221	256	280	309	339	358	392	422
Caliper	microns	254	305	356	406	457	508	559	610
Plybond	kPa	386	359	331	331	331	331	331	331
Stiffness - CD	mN	59	88	137	176	255	343	421	470
Stiffness - MD	mN	118	176	255	372	470	647	804	1000

Most products can be coated with low density polyethylene on one or both sides.
Stiffness values represent end-of-machine testing.

Specifications Revision Date: January 2011.
These values may change.
