



Kallima Folding

- Acid free
- Coated one side – C1S 12 pt, 14 pt, 16 pt, 18 pt, 20 pt, and 24 pt
- Great printability and smooth runnability on the press
- Basis weight advantage
- Available in sheets and rolls
- FDA-compliant for dry and fatty food contact
- Enhanced freezer application
- FSC®-certified, with 10% recycled content available upon request*



Specialty Packaging



Folding Cartons



Signage



POP Display

Specifications

Property		12 pts	14 pts	16 pts	18 pts	20 pts	22 pts	24 pts
		Target						
Caliper	pt microns	12.0 305	14.0 356	16.0 406	18.0 457	20.0 508	22.0 559	24.0 610
Nominal Basis Weight	lb/msf	41.9	47.1	52.3	58.4	60.4	64	67.6
	Gsm	205	230	255	285	295	312	330
	(lbs) 24x36	125.7	143.1	156.9	175.2	181.2	192.0	202.8
Moisture	%	8.0	8.0	8.0	8.0	8.0	8.0	8.0
Roughness - Top	microns	1.2	1.2	1.2	1.2	1.2	1.2	1.2
Brightness (GE)	%	86	86	86	86	86	86	86
Gloss Hunter - Top	%	48	48	48	48	48	48	48
L a b		92.9	92.9	92.9	92.9	92.9	92.5	92.9
		-0.35	-0.35	-0.35	-0.35	-0.35	-0.35	-0.35
		1.6	1.6	1.6	1.6	1.6	1.6	1.6
Stiffness (Taber gf-cm)	MD CD	80 35	135 45	188 65	240 85	285 110	350 135	415 155
Cobb Test (back)		55	55	55	55	55	55	55

Score Bend Testing Results

MD Scores	Score	No Score	Ratio	Residual	Resd/Score
Folding Grade 14 pt.	191	298	0.64	108	0.57
Folding Grade 16 pt.	196	375	0.52	110	0.56
Folding Grade 18 pt.	209	420	0.50	123	0.59
Folding Grade 20 pt.	231	476	0.49	139	0.60
Folding Grade 24 pt.	330	623	0.53	176	0.53

**Score Bend Testing Results for 22pt are not available, as the testing has not yet been performed.*

CD Scores (units are g-f)	Score	No Score	Ratio	Residual	Resd/Score
Folding Grade 14 pt.	154	215	0.71	92	0.60
Folding Grade 16 pt.	171	247	0.69	106	0.62
Folding Grade 18 pt.	210	292	0.72	137	0.65
Folding Grade 20 pt.	202	336	0.60	126	0.62
Folding Grade 24 pt.	261	443	0.59	158	0.61

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Discover Other Products

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