

# Tango<sup>®</sup>

## Blanks C1S

### Product Summary

For heavyweight graphic and packaging applications that demand strength, durability, and warm white visual appeal, Tango C1S Blanks are the ideal choice.

### Features and Benefits

- Dependable runnability** Six Sigma manufacturing methodology ensures product consistency you can depend on job to job for print performance and converting.
- Good ink holdout** Double-coated top side provides a smooth, uniform print surface so inks hold out better to produce vivid images.
- Quality tactile feel** Specialized finishing process delivers a smooth surface coupled with high stiffness so the finished piece “feels” as good as it looks.
- Fade resistance** Paper shade is achieved using color-fast dyes to provide extended shelf life for printed materials.

### Product Uses

- Advertising Collateral
- Store Signage
- POP Displays
- Pocket Folders
- Heavyweight Brochures
- Specialty Packaging & Inserts
- Product Tags & Labels

### Product Classifications

- Product type**  
SBS Paperboard/GZ C1S

### Structure

- Solid Bleached Sulfate
- Double Clay Coated One Side

## Tango® Blanks C1S

Grade Availability by Caliper									Units	Method
Caliper (pts)	0.014	0.015	0.016	0.018	0.020	0.022	0.024		inches	T-411
Nominal Basis Weight	163	172	182	199	212	233	250		lbs/24 x 36	T-410
Internal Bond	70	70	70	70	70	75	75		ft-lb/1000 sq. in.	T-596
Moisture	5.3	5.3	5.3	5.3	5.3	5.3	5.3		percent	T-412
<b>Stiffness</b>										
Taber 15°	MD	120	150	170	220	280	365	440	gm/cm	T-489
	CD	60	75	90	115	135	185	225	gm/cm	T-489
<b>Coated Side</b>										
GE Brightness	86	86	86	86	86	86	86	86	percent	T-452
Gloss	45	45	45	45	45	45	45	45	percent	T-480
Parker Print	1.2	1.2	1.2	1.2	1.3	1.3	1.3	1.3	PPS	T-555
Sheffield	30	35	35	60	70	85	85	85	Sheffield	T-538
<b>Color</b>										
Hunter	L*	93	93	93	93	93	93	93	percent	T-524
	a*	-0.8	-0.8	-0.8	-0.8	-0.8	-0.8	-0.8		T-524
	b*	1.8	1.8	1.8	1.8	1.8	1.8	1.8		T-524

Stiffness values shown represent measurements at the time of manufacture; field measurements are typically 3-5% higher.  
Tango Blanks are available as make to order; check with local merchant for availability.

### Certifications

#### Manufacturing

- ISO 9001:2000

#### Forestry & Procurement

- SFI® Standards for Land Management and Wood Procurement
- SFI® Chain of Custody BV-SFICOC-US08000163
- PEFC® Endorsed

#### Food Contact

- USFDA 21 CFR 176.170 - Contact with Aqueous & Fatty Foods
- USFDA 21 CFR 176.180 - Contact with Dry Food & Food Types III, IV-A, V, VII-A, VIII, and IX
- ISEGA Certificate of Conformity/BGVV Compliant
- Kosher

#### Environmental and Safety

- US California Proposition 65 Compliant
- CONEG Model Heavy Metal and EC/94/62 Article II Compliant
- ASTM F 963-95 Toy Safety, EN 71-3 European Toy Safety Compliant
- CPSC 16 CFR 1303 Lead Ban Compliant
- Elemental Chlorine Free (ECF) Bleached Fiber
- RoHS Compliant

#### Corporate Headquarters

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