WestRock Tango® C1S

Product Guide



Multiple uses, one goal: to make you look good

Tango C1S is a premium Solid Bleached Sulfate (SBS) paperboard with a proven reputation for outstanding runnability, printability and consistency. From packaging to greeting cards to book covers and pocket folders, Tango C1S is designed to make you look good from first engagement to last.

Features and Benefits

The perfect shade. Its clean-white color is perfect for achieving rich printed images with greater depth and natural flesh tones.

Impressive fade resistance. Proprietary coating and fade-resistant design provide a longer shelf life for maximum value.

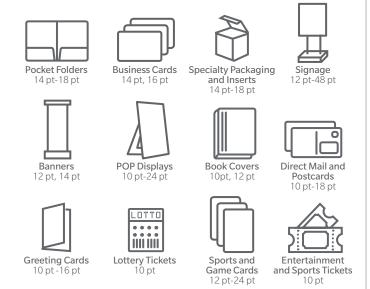
Uniformity. Consistent shade from coated to uncoated side is preferred by more printers and consumers.

Reliable. Sheet cleanliness, excellent ink lay-down and trouble-free performance, whether it's on press or finishing.

Peerless. As a true SBS, Tango single-ply paperboard is optimized with the right blend of hardwood and softwood pulp. Because it's produced at a fully integrated mill, you can count on Tango products for strength, sturdiness, runnability and visual appeal.

Responsible. All WestRock North American paperboard mills are certified to the SFI[®], PEFC[™] and FSC[®] Chain of Custody standards.[†] All Tango products are recyclable.

Product Uses



Product Classifications

Product type

SBS Paperboard

Structure

Solid Bleached Sulfate Double Clay Coated One Side





Tango C1S

Product Guide

Grade Availability by Caliper											Units	Method
Caliper (pts)	U.S.	0.008	\$ 0.010	1 0.012	0.014	0.015	0.016	0.018	0.020	0.024	inches	T-411
Thickness	Metric	203	254	305	356	381	407	458	508	610	microns	T-411
Nominal Basis Weight	U.S.	108	120	140	158	168	178	195	207	245	lbs/3000 sq ft (24"x36")	T-410
weight	Metric	175	195	230	260	275	290	320	340	400	gsm	T-410
Moisture		5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	percent	T-412
Smoothness												
Parker Print		1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	μm	T-538
Stiffness												
Taber 15°	MD	32	55	85	112	142	174	217	269	430	gf-cm	T-489
	CD	15	26	45	56	70	86	112	136	230	gf-cm	T-489
Color												
Brightness		92	92	92	92	92	92	92	92	92	percent	T-452
	L*	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	L*	CIELAB SCAN-P 72
CIE	a*	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	a*	CIELAB SCAN-P 72
	b*	-8.0	-8.0	-8.0	-8.0	-8.0	-8.0	-8.0	-8.0	-8.0	b*	CIELAB SCAN-P 72

Additional Product Information

Sustainability

- All Tango products are recyclable.
- All WestRock North American paperboard mills are certified to the SFI[®], PEFC[™] and FSC[®] Chain of Custody standards.[†]
- • Recycled fiber content available by specification. †

Food Contact

- Meets multiple national requirements for food contact packaging, e.g., US and Canada. Contact your sales representative for information on specific markets and end uses.
- ISEGA Certificate available.
- · Koscher documentation available.

Environmental and Safety

- Notices under U.S. California Proposition 65 and the EU REACH are not required.
- Elemental Chlorine Free (ECF) bleached fiber.
- Meets heavy metal limits of the U.S. Model Toxics in Packaging rules and Article 11 of EU Directive 94/62/EC.

Quality

• Produced at an ISO 9001 certified facility.

 $All WestRock North American paper mills are certified to the SFI^{\$}, PEFC^{\texttt{``}} and FSC^{\$} Chain of Custody Standards. Certificate Codes: SFI Certified Sourcing: NSF-SFI-CS-6S751, SFI CoC: NSF-SFICOC-6S751, PEFC: NSF-PEFCCOC-6S751, FSC Company Code: FSC-C104002.$

 $^\dagger Contact your \, West Rock \, sales \, representative \, for \, certified \, fiber \, or \, recycled \, fiber \, availability \, for \, Tango \, products.$

 $@2021 \,WestRock\,Company.\,WESTROCK,\,WestRock\,and\,Design,\,the\,WestRock\,logo\,and\,Tango\,are\,trademarks\,owned\,by\,WestRock\,Company.\,All\,other\,trademarks\,are\,properties\,of\,their\,respective\,owners.\,All\,rights\,reserved.$

TPG-1021-C1



