



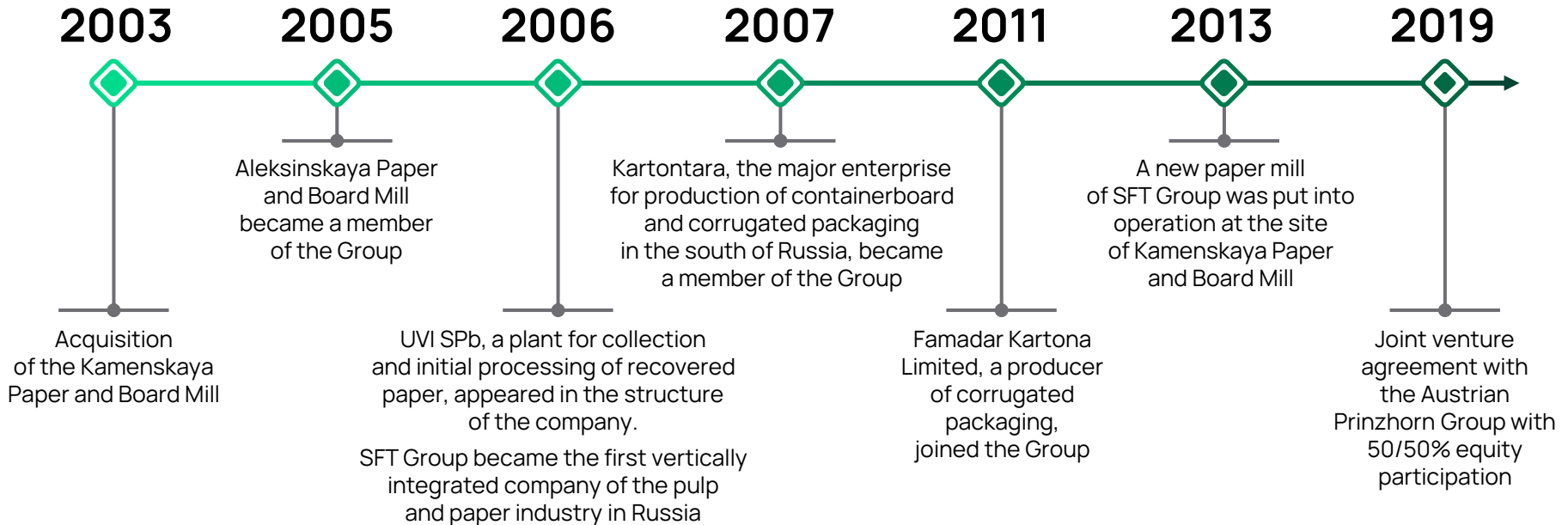
 **SFT** GROUP

CONTAINERBOARD

WE GO GLOBAL!

HISTORY

Main stages of SFT Group development



STRUCTURE

We are Russian vertically integrated holding with the leadership at Recycled material collection and paper and packaging manufacturing



CONTAINERBOARD DIVISION SFT GROUP



#1

Russia's recycled
containerboard market



#1

Russia's RCCM
export leader



#1

In service
and innovation



ECO

Environmental
responsibility
and sustainable
development
is our focus: we produce
from 100% recycled
materials



Certificates

FSC, ISO 9001
certificated



Experts

in the entire production
chain more than 15 years



500 thousand tons
of containerboards
per year

GEOGRAPHY & LOCATIONS

Our factories located at the European part of Russia



1 **SFT Kamenskaya**
5 PMs – 4 x 2100mm + 1 x 4600mm
Tver Region, Kuvshinovo city

2 **SFT Aleksinskaya**
1 PM – 4200mm
Tula Region, Aleksin city

3 **SFT KARTONTARA**
1 PM – 4200mm
Republic of Adygeya,
Maykop city

OUR SPECIAL GLOBAL PRODUCTS

The range of Brown testliners & flutings for high-speed corrugators



**Liner 1, Liner 2 (100–225 gms)
Medium HP, Medium
(90–175 gms)**

- High-printing quality.
- High-performance & mechanical properties: BCT, SCT CD and etc.



**Liner KS, Medium KS
from 110 gms to 225 gms**

- Resistance of packaging to high humidity
- Suitability of packaging for low temperatures and freezing
- Use of ecological recycled packaging (100% OCC) instead of virgin fiber



We happy to offer export partners our BEST products!

Our TESTLINER

Is specially optimized for high-quality printing



Ordinary Testliner
(rough surface)



SFT Testliner
(smooth surface)

OUR IMPROVED TESTLINER & FLUTING

Liner 1, Liner 2, Medium HP

The Optimal choice for production of ordinary cases and trays



Standard RSC



Die Cut



SRP

OUR SPECIAL TESTLINER & FLUTING

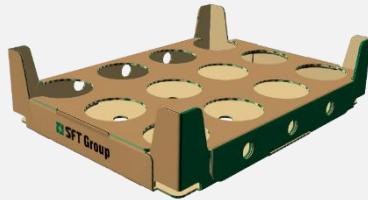
Liner KS, Medium KS

Best choice for production of cases and trays for

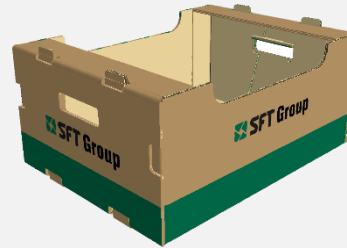
Frozen
food



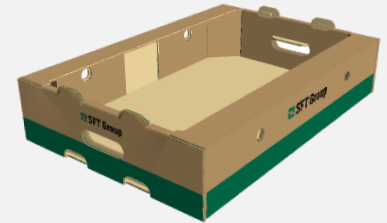
Dairy
products



Salads, fruits
and vegetables



Fresh chilled products
(chicken, meat)





CONTAINERBOARD

WE GO GLOBAL!



Andrey Melnik

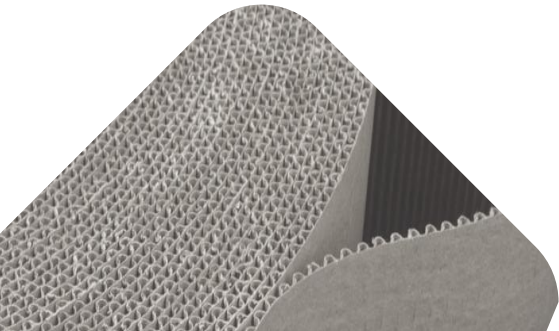
Head of Export Operations at SFT Group CD
andrey.melnik@sftgroup.ru





APPENDIX

PRODUCT SPECIFICATIONS



SFT TESTLINERS

	SFT LINER 1				High-performance testliner				
	100	110	120	125	135	150	160	175	200
Substance, g/m ²					±3				
BST, kPa, min	260	286	312	325	350	390	416	455	520
Cobb60, g/m ²					40				
Moisture, %					6,0 – 9,0				
SCT CD, kN/m, min	1.96	2.16	2.36	2.45	2.65	2.94	3.14	3.44	3.60

SFT TESTLINERS

	SFT LINER 2				Standard testliner					
	100	110	120	125	135	150	160	175	200	225
Substance, g/m ²	±3									
BST, kPa, min	220	242	264	280	320	350	375	400	440	500
Cobb60, g/m ²	40									
Moisture, %	6,0 – 9,0									
SCT CD, kN/m, min	1.75	1.96	2.16	2.36	2.45	2.65	2.94	3.14	3.30	3.60

SFT TESTLINERS

SFT LINER 4

Cost-saving testliner

	80	90	100	110	120	125	135	150	160	175	200
Substance, g/m ²							±6				
BST, kPa, min	147	166	184	203	221	230	248	276	294	322	368
Cobb60, g/m ²							40				
Moisture, %							6,0 – 9,0				
SCT CD, kN/m, min	1,12	1,26	1,4	1,56	1,72	1,92	2,12	2,31	2,4	2,6	2,88

SFT TESTLINERS

	SFT LINER KS			Kraftliner Substitute			
	110	120	135	150	175	200	225
Substance, g/m ²				±3			
BST, kPa, min	345	370	410	450	490	540	590
Cobb60, g/m ²				40			
Moisture, %				6,0-9,0			
SCT CD, kN/m, min	2,30	2.45	2.70	3.00	3.45	3.70	3,95

SFT FLUTINGS

	SFT MEDIUM				Standard fluting					
	100	110	120	125	135	150	160	175	200	225
Substance, g/m ²	±3									
BST, kPa, min	172	189	216	225	243	270	288	315	340	360
Cobb60, g/m ²	40									
Moisture, %	6,0 – 9,0									
SCT CD, kN/m, min	1.75	1.93	2.10	2.19	2.37	2.63	2.80	3.07	3.40	3.60

SFT FLUTINGS

SFT MEDIUM 3

Cost-saving & effective

	80	90	100	105	110	120	125	135	140	150	160	175	200
Substance, g/m ²	±6												
CMT0, N, min	112	126	140	147	154	168	175	189	196	210	224	245	250
Cobb30, g/m ²	40												
Moisture, %	6,0 – 9,0												
SCT CD, kN/m, min	1,14	1,28	1,43	1,5	1,57	1,71	1,78	1,93	2	2,14	2,28	2,5	2,79

SFT FLUTINGS

SFT MEDIUM HP

High-performance fluting

	100	110	120	125	135	150	160	175	200
Substance, g/m ²	±3								
BST, kPa, min	190	211	230	240	260	288	307	330	350
Cobb60, g/m ²	40								
Moisture, %	6,0 – 9,0								
SCT CD, kN/m, min	1.96	2.16	2.35	2.45	2.65	2.94	3.14	3.44	3.60

SFT FLUTINGS

SFT MEDIUM KS

Semi-chemical Fluting Substitute

	110	120	135	150	160	175	200	225
Substance, g/m ²	±3							
CMT0, N, min	215	235	265	300	315	340	370	400
Cobb30, g/m ²	35-90							
Moisture, %	6,0 – 9,0							
SCT CD, kN/m, min	2.20	2.40	2.70	3.00	3.15	3.45	3.70	3,95

SFT FLUTINGS

SFT MEDIUM K

Our special packaging paper

	65	70	78	80	85	90
Substance, g/m ²				±3		
CMT0, N, min	91	98	109	112	119	126
Cobb30, g/m ²				35		
Moisture, %				6,0 – 9,5		
SCT CD, kN/m, min	0,93	1	1,1	1,14	1,21	1,28

SFT FLUTINGS

SFT Kraftliner A

Our special Kraftliner

	78	85
Substance, g/m ²	±6	
CMT0, N, min	73 36	70 34
Cobb30, g/m ²	35	
Moisture, %	6,0 – 9,5	
SCT CD, kN/m, min	5,5 2,8	6,3 3,0