

### PRODUCT DESCRIPTION

Double-side coated premium cardboard

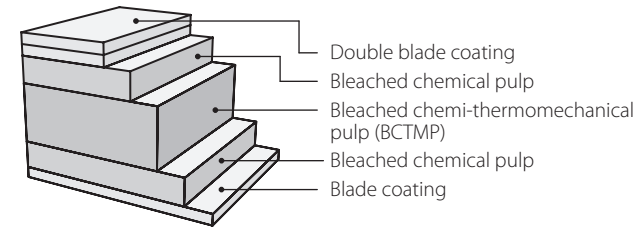
### MAIN END USES

- Book covers
- Chocolate and confectionary
- Beauty care and cosmetics
- Consumer electronics
- Cards
- Graphic design materials

### PRINTING METHODS

Offset, Gravure, Flexo, Digital printing

### STRUCTURE



Property	Unit	Tolerance	Normative value											Method
Grammage	g/m <sup>2</sup>	±4%	205	220	230	250	260	270	280	290	305	325	350	GOST P ISO 536
Thickness	µm	±4%	260	285	305	335	350	365	380	395	420	455	490	GOST P ISO 534
Bending moment Taber 15° MD	mNm	-15% +5%	6.0	7.6	8.8	12.5	15.3	17.1	19.3	21.5	23.4	28.6	33.8	GOST ISO 2493-96
Bending moment Taber 15° CD	mNm	-15% +5%	2.9	3.6	4.2	5.9	6.9	7.9	8.8	9.6	10.7	13.5	16.6	GOST ISO 2493-96
Moisture	%		6.0–8.0											GOST ISO 287
ISO Brightness D65/10°, Top	%	min	86											GOST 30113 (ISO 2470-2)
ISO Brightness D65/10°, Rev.	%	min	84											GOST 30113 (ISO 2470-2)
Surface Smoothness, PPS 10, Top	µm	max	1.6											GOST 30115 (ISO 8791-1)
Surface Smoothness, PPS 10, Rev.	µm	max	7.0											GOST 30115 (ISO 8791-1)
Scott Bond	J/m <sup>2</sup>	min	140											TAPPI 569
Board gloss 75°	%	±5	32											ISO 8254-1

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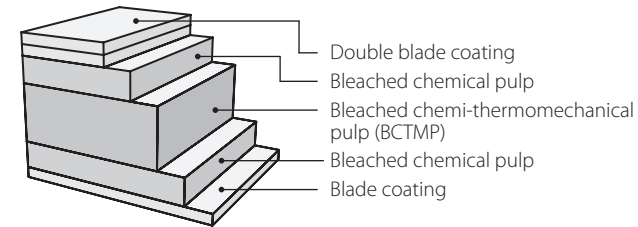
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Property	Unit	Tolerance	Normative value											Method
Grammage	g/m <sup>2</sup>	±5%	205	220	230	250	260	270	280	290	305	325	350	GOST P ISO 536
Thickness	µm	±6%	260	285	305	335	350	365	380	395	420	455	490	GOST P ISO 534
Bending moment Taber 15° MD	mNm	±25%	6.0	7.6	8.8	12.5	15.3	17.1	19.3	21.5	23.4	28.6	33.8	GOST ISO 2493-96
Bending moment Taber 15° CD	mNm	±25%	2.9	3.6	4.2	5.9	6.9	7.9	8.8	9.6	10.7	13.5	16.6	GOST ISO 2493-96
Moisture	%		5.5–8.5											GOST ISO 287
ISO Brightness D65/10°, Top	%	min	82											GOST 30113 (ISO 2470-2)
ISO Brightness D65/10°, Rev.	%	min	80											GOST 30113 (ISO 2470-2)
Surface Smoothness, PPS 10, Top	µm	max	2.0											GOST 30115 (ISO 8791-1)
Surface Smoothness, PPS 10, Rev.	µm	max	7.0											GOST 30115 (ISO 8791-1)
Scott Bond	J/m <sup>2</sup>	min	140											TAPPI 569
Board gloss 75°	%	±5%	32											ISO 8254-1