

CORRUGATED PAPER

TS 17.12.72-003-05569147-2018

Type: (according to TS) B-80, B-90, B-100, B-112, B-118, B-125, B-130, B-140, B-150, B-160, B-175

NOTICE: Upon agreement with the client, sized corrugated paper can be produced. In that case the indicator “Cobb30 average for two sides” – 25-80 g/m² (GOST 12605)

Format: upon request (maximum width – 2650 mm)

Raw material: recycled fiber

Application: production of the corrugated layer of corrugated paper

No.	Indicator name	B-80	B-90	B-100	B-112	B-118	B-125	B-130	B-140	B-150	B-160	B-175	Testing methods
1	Paper weight with the area of 1m ² , g	80±5	90±5	100±5	112±6	118±6	125±6	130±7	140±8	150±8	160±10	175±10	GOST 13199
2	Absolute bursting resistance, kPa, not less than	по факту	195	195	245	265	300	310	320	340	350	370	GOST 13525.8

3	Breakdown force in the machine direction, H, not less than	5,1	5,5	5,5	5,6	5,7	6,0	6,4	6,5	6,6	6,9	7,0	GOST ISO 1924-1
4	Flat compression strength of the corrugated paper sample (CMT30) with tape width 15 mm, N, not less than:	120	140	160	180	190	200	210	220	220	230	240	GOST 20682
5	Edgewise compression strength of the corrugated paper sample, kN/m, not less than	0,65	0,70	0,70	0,95	1,0	1,15	1,20	1,35	1,40	1,45	1,50	GOST 28686
6	Humidity, %, no more than	5,5-9,0											GOST ISO 287