

Wetstrength packaging paper VPM

Designed for automatic and manual packing of grocery goods (flower, cereals, sugar, etc), for packaging banding materials an medical items, of perfume articles, of household chemicals, for bags and packets manufacturing, as well as for packaging of shoes, clothes and tobacco, as well as for lamination, micro-corrugating, foiling.

Specification	Test method	Standard
<i>Basis weight, gsm</i>	ISO 536	30,0 ± 2,0 40,0 ± 2,0 50,0 ± 3,0 60,0 ± 3,0 70,0 ± 3,0 80,0 ± 3,0 90,0 ± 3,0 100 ± 3 110 ± 3
Relative wet strength, %, not less - for grammage 30-40 gsm - for grammage 50-110 gsm	Clause 4.3 TU 5435-004-00278971-2003	12,0 8,0
Cobb, g/m ² , not more	Clause 4.2 TU 5435-004-00278971-2003	25,0
Breaking strength in CD, N, not less : For grammage 30 gsm 40 gsm 50 gsm 60 gsm 70 gsm 80 gsm 90 gsm 100 gsm 110 gsm	ISO 1924-1	12 18 27 30 36 42 48 50 52
Relative bursting strength, kPa, not less	ISO 2758	350
Relative elongation at stretching in CD % not less -for grammage 30gsm -for grammage 40-110gsm	ISO 1924-1	3,5 4,5
Brightness, %, not less :	ISO 2470	90,0
Smoothness (on the side with higher value), sec, not less	ISO 5627	70