

### Technical Data Sheet / Specifications

Product Name : YPI

Quality/Attributed		Unit	150	200	250	300
Basis Weight		g/m <sup>2</sup>	115.5	158	200	234
Thickness		micron	150	200	250	300
Density		g/cm <sup>3</sup>	0.77	0.79	0.8	0.78
Whiteness		%	97	97	96	96
Opacity		%	96	98	99	99
Gloss	Front/Back	%	11/10	13/11	14/12	14/11
Tensile Strength	MD	kN/m	8	10	10	9
	CD		20	30	35	35
Elongation	MD	%	140	150	160	130
	CD		30	30	30	30
Clark stiffness	MD	S value	65	120	180	300
	CD		125	230	300<	300<
Specific surface resistance		Ω	1x10 <sup>10</sup>	1x10 <sup>10</sup>	1x10 <sup>10</sup>	1x10 <sup>10</sup>

