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SPECIFICATION

Part No. ES-PP

Item	Unit	Spec. Value	Test Method
I . Dimension & Tolerances			
1. Thickness	mm	0.200±0.010	JIS Z 0237
2. Inside Diameter of rolls	mm	75	
3. Basic Weight	g/m ²	160±10	
II. Composition :			
1. Film & Top Coating Thickness	mm	PP 0.200±0.010	JIS Z 0237
III. Physical & Chemical Property			
1. Ball Tack	No.		JIS Z 0237
2. 180° Peel Adhesion	g/25mm-20min g/25mm-24hr		JIS Z 0237 JIS Z 0237
3. 90° Release Force	g/50mm		JIS Z 0237
4. Holding Power	mm		JIS Z 0237
5. Tensile Strength	g/10mm	6000↑	JIS Z 0237
6. Elongation	%	100↑	JIS Z 0237
7. Shrinking	% (80°Cx48hrs)		
8. Opacity		75↑	
9. Glossy	Degree/60°Angle	20±10	ISO 2813
10. Heat Resistance	°C	80	
11. Cold Resistance	°C	5	
12. Storage Condition	°C & Relative Humidity	5~40°C & 35~75%	
13. Storage Validity	Year	1	
14. Durability	Year	1	ISO 4892-3(1000hr)
STANDARD			
JIS Z 0237 Testing methods of pressure-sensitive adhesive tapes and sheets			
ISO 2813 Paints and varnishes - Determination of specular gloss of non-metallic paint films at 20°, 60°and85°			
ISO 4892-3 Plastics - Methods of exposure to laboratory light sources - Part 3: Fluorescent UV lamps (Method A-1)			
Holding Power 25mm*25mm*1KG*24Hrs*23°C (Distance Of Displacement)			