



# TOWER PRINT S.L.

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## vinilo extra tack superadhesivo

### SPECIFICATION

#### Part No. BCV-3000

Item	Unit	Spec. Value	Test Method
<b>I . Dimension &amp; Tolerances</b>			
1. Thickness	mm	0.245±0.020	JIS Z 0237
2. Inside Diameter of rolls	mm	75	
3. Basic Weight	g/m <sup>2</sup>	0.270±20	
<b>II . Composition :</b>			
1. Face Film		Soft PVC polymeric	
Thickness	mm	0.080±0.010	JIS Z 0237
2. Glue-Clear		Acrylic	
Thickness	mm	0.035±0.005	JIS Z 0237
3. Liner		80gsm-Double Side PE	
Thickness	mm	0.130±0.015	JIS Z 0237
<b>III . Physical &amp; Chemical Property</b>			
1. Ball Tack	No.	7↑	JIS Z 0237
2. 180° Peel Adhesion	g/25mm-20min	1500↑	JIS Z 0237
	g/25mm-24hr	2000↑	JIS Z 0237
3. 90° Release Force	g/50mm	40±20	JIS Z 0237
4. Holding Power	mm	0.3↓	JIS Z 0237
5. Tensile Strength	g/10mm	1500↑	JIS Z 0237
6. Elongation	%	150↑	JIS Z 0237
7. Shrinking	% (80°Cx48hrs)	0.5↓	
8. Opacity		75↑	
9. Glossy	Degree/60°Angle	70↑	ISO 2813
10. Heat Resistance	°C	80	
11. Cold Resistance	°C	-30	
12. Storage Condition	°C & Relative Humidity	5~40 °C & 35~75%	
13. Storage Validity	Year	1	
14. Durability	Year	2 ( normal cond. 4-5)	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 C)

**Holding Power** 25mm\*25mm\*1KG\*24Hrs\*23 °C (Distance Of Displacement)