DIGITALMEDIA


## PRODUCT DATA SHEET

## ECO MAGNET

* Specification:
- Film: 100micron white PVC (matte) - Back: 800micron Magnetic Rubber - Size: $\quad 610 \mathrm{~mm} \times 15 \mathrm{~m}$

| Test Items | units | Average value | * | Product structure: |
| :---: | :---: | :---: | :---: | :---: |
| Total Thickness | Micron | $900 \pm 90$ |  |  |
| Total weight | $\mathrm{g} / \mathrm{m}^{2}$ | $2970 \pm 300$ |  |  |
| Hardness | 1 | $45 \pm 5$ |  |  |
| Flexibility | 1 | Without cracking |  |  |
| Opacity | \% | 100 |  | PVC Film |
| Water resistance | 1 | High |  |  |
| Pull Strength | Pole pitch $2 \mathrm{~mm}\left(\mathrm{~g} / \mathrm{m}^{2}\right)$ | $\geqslant 33$ |  |  |
| Dimensional stability CD | in | $\leq 0.1$ |  | netic Rubber |
| Service temperature range | ${ }^{\circ} \mathrm{C}$ | $-20 \sim+80$ |  |  |

- Adjust the printer mode to the best condition before printing
- Avoid heavy ink accumulation when printing by UV. UV soft ink is recommended
- To avoid extrusion, it is necessary to wind the material on the inner core after printing large image.
- Installation
- Stick on clean, smooth, even, dust-free iron surface


## * Features:

- The Magnetic rubber adopts halogen-free formula, which meets higher environmental protection requirements. No demagnetization, No rust.
- Easy to remove, replace, no residue.
- The magnetic force is permanent and will not degrade in normal temperature without strong magnetic interference.
* Print:
- Eco-solvent, Latex, UV
* Application requirement:


## - Printing

- Temperature of $25 \sim 110^{\circ} \mathrm{C}$, relative humidity of $50 \% \pm 10 \%$
- Clean dust-free environment
* Storage condition:
- Temperature of $10 \sim 35^{\circ} \mathrm{C}$, relative humidity of $50 \% \pm 10 \%$
- Store in the original packing and with the original protection material


## * Shelf life:

- 1 year, stored in original carton box. Unused materials after opening need to be resealed and stored,

