



MANUFACTURER NEWLIFE MAGNETICS

**MACO MAGNETIC DISPLAY SYETEM
SPECIFICATION SHEET**

MACO NM MAGNET SHEETING SERIES **NMB-WT31** Edition: A0 NO: NMEQS-MACO 164

FEATURES AND ADVANTAGES:

- White matte PET with magnet sheeting, compatible for pigment ink printing.
- Working as magnetism principle on iron or steel surface, easy to apply, remove and change, without residue
- Without demagnetized, anti-rust
- Premium PET base, good weather resistance, excellent for durable indoor display, such as elevator, steel door, car sign.

CONSTRUCTION DRAWING:

→ top coating
→ white PET: 75µm
→ magnet sheeting: 200µm

STANDARD SIZE:

30M×1270mm
30M×1370mm
30M×1524mm

PACKAGING:

3" core lid-tray box

PRINTING INDEX:

○ compatible
Δ testing required
× not compatible

(ECO) SOLVENT	UV CURABLE	LATEX	DYE/PIGMENT	OFFSET/FLEXO	SCREEN PRINT	TONER BASED
×	Δ	Δ	○	○	○	×

MAGNETIC DATA:

Pull Strength: ≥7.0 (g/cm²)
Guass: ≥110Gs

PHYSICAL DATA:

Total thickness	310µm (±30)
Weight	660g/M ² (±66)
Whiteness	[80, 90]
Gloss 60°	[3, 8]
Opacity	100%
Water resistance	Medium-high

PROCESS AND STORAGE:

- Working condition: temperature 15°C to 30°C, and relative humidity 30% to 60%.
- Application condition: temperature change is within 40°C daily.
- Storage condition: closed preserve avoiding sunlight, in temperature 10°C to 35°C, relative humidity 20% to 70%
- Shelf life: 12 months under storage condition. Unfinished material should be seal-packed, and used up within one month.

NOTICE:

- For more information, please get reference from our "User Guide"