



MANUFACTURER NEWLIFE MAGNETICS

**MACO MAGNETIC DISPLAY SYETEM
SPECIFICATION SHEET**

MACO PET STEEL FILM SERIES

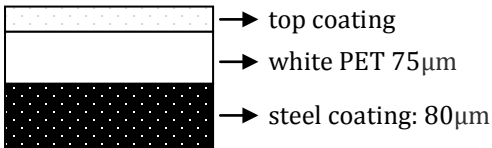
FF-ST340

Edition: A0 NO: NMEQS-MACO 112

FEATURES AND ADVANTAGES:

- ✓ White matte PET steel film, compatible for (eco) solvent, Latex and UV curable printing.
- ✓ Working as magnetism principle on magnets, easy to apply, remove and change, without residue
- ✓ Without demagnetized, anti-rust
- ✓ Premium PET base, good weather resistance, excellent for durable indoor display, big size is available

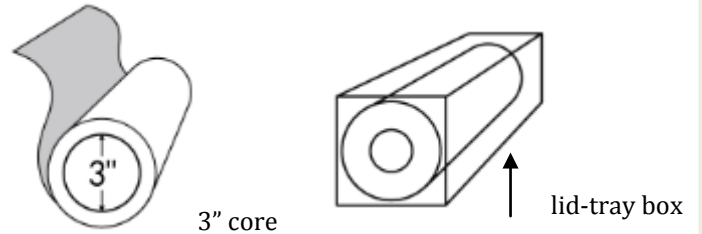
CONSTRUCTION DRAWING:



STANDARD SIZE:

30M×914mm	50M×914mm	80M×914mm
30M×1070mm	50M×1070mm	80M×1070mm
30M×1270mm	50M×1270mm	80M×1270mm
30M×1370mm	50M×1370mm	80M×1370mm
30M×1524mm	50M×1524mm	
30M×1626mm	50M×1626mm	

PACKAGING:



PRINTING INDEX:

- ← compatible
- Δ testing required
- × not compatible

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

MAGNETIC DATA:

Lifting Weight: ≥3.5 (g/cm²)
 * Condition: the standard test tool is isotropic rubber magnet 0.7mm (holding strength is about 40g/cm²), test equipment is Tensile Strength Tester.

PHYSICAL DATA:

Total thickness	180µm (±20)
Weight	340g/M ² (±20)
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 30°C daily, relative humidity change is within 30%.
- ✓ 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:

- ✓ Excess UV ink piling and brittle should be avoided.
- ✓ For more information, please get reference from our "User Guide"