



MANUFACTURER NEWLIFE MAGNETICS

**MACO MAGNETIC DISPLAY SYSTEM
SPECIFICATION SHEET**

MACO INO-STEEL™ SERIES

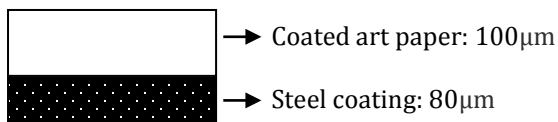
NS-ART013

Edition: A0 NO: NMEQS-MACO 149

FEATURES AND ADVANTAGES:

- White coated art paper with steel coating, compatible for UV curable printing, offset and flexo printing, and toner base printing.
- Economy priced magnet receptive used with base magnets, easy to apply, remove and change without residue.
- Coated art paper print substrate, good for short period indoor display graphics if the size is not bigger than A3 (16.5" x 11.5').

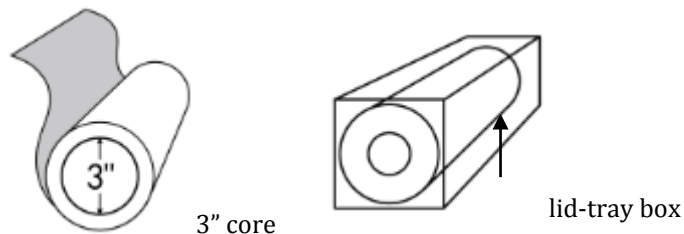
CONSTRUCTION DRAWING:



STANDARD SIZE:

13 mil x 50" x
100F

PACKAGING:



PRINTING INDEX:

- Δ testing required
- × not compatible

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

MAGNETIC DATA:

Lifting Weight: ≥10.4lbs /ft²

* Condition: the standard test tool is isotropic rubber magnet 0.7mm, test equipment is Tensile Strength Tester.

PHYSICAL DATA:

Total thickness	13 mil
Weight	320g/M2 (±20)
Whiteness	[xx, xx]
Gloss 60°	[x, x]
Opacity	100%
Water resistance	low

PROCESS AND STORAGE:

- Working condition: temperature 15°C to 30°C, and relative humidity 20% to 30%.
- Application condition: temperature change is within 20°C daily, relative humidity change is within 20%.
- Storage condition: closed preserve avoiding sunlight, in temperature 10°C to 35°C, relative humidity 20% to 40%
- Shelf-life: 12 months of indoor storage condition.

NOTICE:

- Not recommend for use in outdoor high humidity area (outdoor humidity is over 60%).
- Not recommend to use the graphics bigger than A3(13.5" x 11.5").
- This product is designed for indoor applications within temperature and humidity controlled environments.