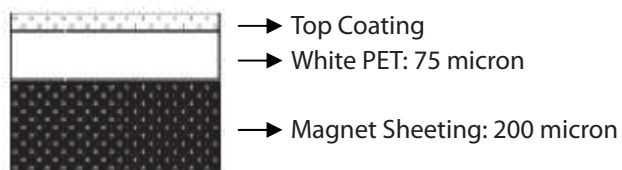


# Filmomag Magnetic Roll Light

## Construction



## Features and advantages

- White matte PET bonded to high energy magnet sheeting, compatible for (eco) solvent, Latex and UV curable printing.
- Working as magnetism principle on iron or steel surface, easy to apply, remove and change, without residue
- Infinite magnetic receptivity, material will not rust.
- Premium PET base, good weather resistance, excellent for durable indoor display, such as elevator, steel door, car sign.

## Standard Sizes

- 30 mt x 1070 mm / 30 mt x 1270 mm / 30 x 1520 mm

## Printing

- (Eco) solvent, UV curable Soft Uv inks, latex, Offset/Flexo, Screen print.

## Physical Data

- **Total thickness:** 300 m ( $\pm 30$ )
- **Weight:** 725 g/m<sup>2</sup> ( $\pm 70$ )
- **Whiteness:** [80, 90]
- **Gloss 60° Opacity:** [3,8]
- **Water resistance:** 100% Medium-high

## Magnetic Data

- **Pull Strength:** [8, 10] g/cm<sup>2</sup>
- **Gauss:** [120, 150] Gs

## Notice

- Excess UV ink piling should be avoided. Soft UV ink is recommended.

## Process and storage

- **Working condition:** temperature 1°C to 30°C, and relative humidity 30% to 60%.
- **Application condition:** temperature change is within 4°C daily.
- **Shelf life:** 12 months under storage condition. Unfinished material should be seal packed, and used up within one month.