

# MACmark - MACal 9800 PRO

Premium quality - specially designed for high-performance permanent marking applications requiring a 8-10 years outdoor life

This exclusive Mactac film is designed for high-performance permanent applications with up to 10 years of outdoor life. A highly flexible facestock gives excellent conformability on flat to slightly curved surfaces. MACal 9800 Pro Seris features a high-performance, permanent solvent based acrylic adhesive. and a white Kraft liner for stability and lay-flat properties.

MACal 9800 B-free PRO is available in Black and White gloss.  
MACal 9800 HT PRO is available in both matt and gloss White and Black grades  
An excellent choice for fleet branding, equipment identification, window graphics and logos - the preferred choice of signage converters since 1985.

## KEY FEATURES

- **\*Permanent interior and exterior applications**
- **\*Excellent conformability on simple contours**
- **\*Flat and convex surfaces**
- **\*Black and White are available with B-free adhesive (gloss) and with High-Tack adhesive for both matt and gloss grades**

## SPECIALLY DESIGNED FOR

- **\*Up to 10 years outdoor life**
- **\*Custom vehicle graphics, Fleet branding**
- **\*Decorative panels**
- **\*Window graphics**

## Overview

- TECHNOLOGY  
Polymeric PVC
- THICKNESS  
66 µm
- ADHESIVE PERFORMANCE  
Permanent
- DURABILITY OUTDOOR

8-10 year(s)

More details:

## FACE

- *Technology*

**Polymeric PVC**

- *Thickness*

**66 µm**

- *Finish*

**100 gloss**

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**11 matt**

## COMPATIBILITY

- *Surface(s)*

**Flat/2D, Curved**

## DURABILITY

- *Outdoor*

**8-10year(s)**

## ADHESIVE

- *Performance*

**Permanent**

## LINER

- *Type*

**Kraft paper**

- *Thickness*

**135Gr/sqm**

## MARKET SEGMENTS (APPLICATIONS)

- Signage & marking films
  - Point of sales
  - Vehicle parts
  - Bus / Lorries / Trucks
  - Boat
  - Facade decoration
  - Architecture
  - Vehicle marking films
  - Windows films
  - Street communication
  - Public places
  - Vehicle signage and wrapping
  - Vehicle signage and wrapping
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