

# > Print Armor Treatment™

## **Data Sheet**

### > Description

Print Armor<sup>™</sup> is a complete encapsulating technology that protects signs against graffitis, UV rays, scratches and extreme weather conditions.



#### > Common Use

Print Armor<sup>™</sup> technology is commonly used on signs and posts installed in public areas : information, interpretive, way finding, etc.

#### Features

- Excellent graffiti resistance :
  No residue nor surface damage by all types of solvent markers and all types of paints
- Excellent print protection against UV fading
- Excellent weather resistance;
  ested and proven in North American weather conditions
- Excellent scratch resistance
- High printing quality (colours and details) on aviation-grade aluminum

#### Finish and Colours

- Transparent encapsulation
- Completely covers paint and/or sheeting and/or CMYK digital print
- Thickness : 2.5 3.5 mils / 60 80 μm
- Semi-gloss finish limiting undesireable reflections (gloss -60°: 20-30)

## Cleaning Procedure

Common isopropyl alcohol (99%) is the only approved product that is efficient and damage-free for the surface. Any other cleaner or solvent can potentially and permanently damage the Print Armor $^{TM}$ .

- 1) Cover the area with 99% isopropyl alcohol and leave it work
- 2) Wipe with a soft cloth

## > Cleaning Tough Graffitis

- 1) Lay the sign on a flat surface
- 2) Cover the area with a dry soft cloth
- 3) Soak cloth with isopropyl alcohol and let act for at least five (5) minutes
- 4) Remove the soaked cloth and wipe the area with another dry soft cloth
- 5) To get rid of the toughest graffitis, repeating previous steps a few times may be necessary

