

TECHNICAL SHEET

> Description

Print Armor™ is a complete encapsulating technology that protects signs against graffiti, UV rays, scratches and extreme weather conditions.

> Common Use

Print Armor™ 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 prints protection against fading because of UV rays
- Excellent weather resistance;
Tested and proven in North American weather conditions
- Good scratches resistance
- Very 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 undesirable 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™.

- 1) Cover the area with isopropyl alcohol and let act
- 2) Wipe with a soft cloth

> Cleaning Tough Graffiti

- 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 toughest graffiti, repeating previous steps a few times may be necessary

