



**THERMOFLAN**

product **Sign**

# Color solution on anodized aluminium

# PolyColor

PolyColor photosensitive plates can produce durable images of different colors on aluminium. PolyColor requires five easy to follow steps : exposure to UV light, development under tap water, dyeing , stripping and sealing

### Applications :

- Process control charts,
- Equipment tags,
- Panel fronts,
- Diagrams Maps,
- Labels,



*PolyColor is ideal for the production of plaques, panel fronts and labels withstanding harsh environments (sun, heat, handling, abrasion, solvents, paint, graffiti, chemicals, moisture, cold...)*

**PolyColor processing in a few steps**



**CHARACTERISTICS**

**Finish / Thicknesses / Sizes**

**FINISH**

Satin silver / Matte silver.

**THICKNESSES**

0.2 mm / 0.3 mm / 0.5 mm / 0.8 mm.

**SIZES and PACKING**

254' x 305 mm / 305 x 508 mm / 508 x 610 mm by 10 sheets.



PolyColor plates produce images of vivid colors on natural aluminum plates This is specially effective for short-run requirements as an alternative to screen printing.

- . **DURABLE** : Image is permanently embedded in the anodic layer and protected by a saphire-hard surface making it impervious to acids, fungus, moisture, weathering, temperature extremes and UV light
- . **SHARP** : Anything that can be photographed can be printed on PolyColor. Images are amazingly sharp, perfect for duplicating fine details.
- . **FAST** : Process directly from production film to imaged plate, no intermediate plates or screens are required. Effective for one or thousands of custom parts
- . **EASY** : Few steps. Makes perfect parts every time
- . **SAFE** : Meets the strictest environmental standards anywhere. Safe for the user and the community.
- . **MINIMAL INVESTMENT** : Economical, long-lasting equipment.

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