



TECH NOTE

Comparison of different methods of displaying sign graphics.

There are various manufacturing methods for displaying graphics.
A simplified comparison is detailed on the table below.

Method of applying graphics	Impact resistance	Resistance to abrasion / scratching	Fading outdoors by UV	Quality of print graphic	Price
Digital Prints	LOW but can be improved by clear overlamineate	LOW but can be improved by UV resistant clear coat	LOW	EXCELLENT	LOW
Screen printing on panels	LOW	LOW	MODERATE	GOOD	HIGH for small qty - low for large qty repeats
Vinyl letters on panels	LOW	LOW	7 years OK	GOOD	LOW
Mask & Spray on panels	LOW	LOW	GOOD if 2 pack p/u paint	GOOD	MEDIUM
Photo anodised graphics on aluminium panels	LOW	LOW	LOW	GOOD	HIGH for small qty - low for large qty repeats
Digiglass panels	HIGH	HIGH	EXCELLENT	EXCELLENT	HIGH
Vitreous Enamel Panels	VERY HIGH	VERY HIGH	UNAFFECTED 20 years	EXCELLENT with spot colours cannot use CMYK	HIGH

For further clarification on any of the methods referred to above, contact Central Signs Pty Ltd.

