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Technical data sheet

LG VIZUON™ LD3911G

**5 – 7 year gloss white polymeric film
with permanent grey adhesive**

PRODUCT DESCRIPTION:

Gloss white 80µ calendared polymeric PVC. Supplied with a grey permanent solvent acrylic adhesive on a heat stable 130gsm double sided PE coated release liner.

TYPICAL USES

Mid to long term internal and external general purpose advertising and promotion. The product is recommended for simple 2D contours or flat sided applications such as boards and the like. Grey adhesive acts as a good coverall and ensures the finished graphic will be colour consistent regardless of the shade of substrate it is applied to.

SHELF LIFE

2 year when stored at 15 to 25°C and 50% RH.

PHYSICAL PROPERTIES (Average Values)

Tests made at 23°C and 50%RH unless otherwise state d.

Film Thickness - 80 microns

Adhesive Data - Peel adhesion on glass
24 hrs: 14 – 16 N/25mm

Gloss - >85 (measured at 60° angle)

Temperature Ranges - Min Application: plus 10°C
Service Range: minus 45° to plus 80°C

Flammability - Sample mounted onto aluminium: self extinguishing. ISO 3795:1989.

APPLICATION DATA

The use of high pressure washers is not recommended, especially on intricate cut graphics. Hand washing with soapy water is preferred to avoid damage to the product.

When printed with solvent inks, sufficient time must be left after printing to allow the out gassing of the solvents in the inks. Prints must ideally be left flat and uncovered for at least 24 hours to allow this process to happen, especially in colder workshops. The use of a hot air blower will greatly improve this process.

Product can be laminated with one of our DigiGuard range of laminates or the matched clear laminate from LG, LD3912G