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Technical data sheet

LG VIZUON™ LD393TG

**5 - 7 year gloss white polymeric film
with grey "air free" repositionable permanent adhesive**

PRODUCT DESCRIPTION:

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

TYPICAL USES

For all internal and medium to longer term external general purpose advertising and promotion. The product is recommended for simple 2D contours or flat sided applications such as boards and the like. The micro structured adhesive makes application quicker and easier, helping to eliminate air bubbles. Grey adhesive acts as a good coverall for previous graphics.

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 stated.

Film Thickness - 80 microns

Adhesive Data - Initially repositionable due to air free structure
24 hrs: 14 – 16 N/25mm on glass 180° peel

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.

Matched laminates are LP3912G and LP3912M. And also products from our DigiGuard range of laminates.