

COALA 2D DYNAMIC GLOSS AIR FREE



MATERIAL DESCRIPTION

Coala 2D Dynamic Gloss Air Free is an 80 μ (3.2 mil) white gloss polymeric PVC film coated on one side with a bubble free grey permanent pressure sensitive solvent acrylic adhesive. This is protected by a textured white 140gsm Kraft paper, coated on both sides with polyethylene and siliconised on the release side. It is a high quality polymeric vinyl that is printable by Solvent, Eco Solvent, Latex and UV inkjet technologies.

PRINTER & INK COMPATIBILITY



THICKNESS



PRODUCT STRUCTURE

- Film: White Gloss Polymeric PVC
- Adhesive: Grey Permanent Pressure Sensitive Solvent Acrylic
- Release Liner: 140gsm Textured White 2 Side PE Coated 1 Side Siliconised

GENERAL PROPERTIES

- Film Thickness: 80 μ (3.2 mil)
- Adhesive Layer: 22 μ (0.9 mil)
- Outdoor Durability: 7 years (Zone 1, Vertical Exposure)
- Application Temperature: >5°C
- Service Temperature Range: -20°C to 65°C

SHELF LIFE AND STORAGE

- Shelf life: Use within 1 year after opening original box
- Storage Conditions: 15°C to 22°C ; 50 to 55% Relative Humidity

APPLICATIONS

- Signage
- POP displays
- Posters
- Other exhibition graphics



The following technical details are issued to the best of our knowledge, however, without any responsibility for results due to several different kinds of material and application processes. Therefore, we highly recommend that before every usage a test should be conducted on the original material. Antalis cannot be responsible for any damage to the printer caused by printing our media.