# COALA PP STICK LX



#### MATERIAL DESCRIPTION

Coala PP Stick LX is a range of plasticizer-free self-adhesive polypropylene films designed for HP Latex and UV inkjet inks. Ideal for indoor and outdoor sign and display graphics, applied on smooth surfaces. Available in  $60\mu$  and  $100\mu$ , in white gloss and white matt and also in different adhesive types (permanent, removable or high tack) and adhesive tints (clear or grey). For easy installation, choose one of the reference offering the stay flat «air free» liner. All references have excellent printability & dimensional stability.

#### PRINTER & INK COMPATIBILITY



### PHYSICAL PROPERTIES

- Face film: polypropylene
- Finish: available in gloss or matt
- Thickness: available in 60μm or 100μm
- Adhesive: grey acrylic water-based (permanent or removable)
- Adherence:
  - Loop tack / initial grab:
  - Permanent adhesive:15N/25mm (FTM9)
  - Removable adhesive: 4N/25mm (FTM9)
  - High Tack adhesive : 20N/25mm (FTM9)
  - Adhesive data 23°C peel 24H on glass: Permanent adhesive:17N/25mm (FTM1) Removable adhesive: 5N/25mm (FTM9) High Tack adhesive : 24N/25mm (FTM9)
- Liner available in 2 different options:  $140g/m^2$  (180µm) double-sided PE Kraft liner or  $135g/m^2$  (170µm) double-sided PE coated structured Air Release liner.

#### PROCESSING

• Application temperature 10° to 40°C

#### SHELF LIFE STORAGE AND CONDITIONS

• 12 months under normal conditions (+15° to +35°C at a relative humidity between 30% and 75%. Higher humidity and/or temperature can affect the product performance. Always store the media in a dark place in its original packaging.

## THICKNESS



#### APPLICATIONS

- Exhibition / Events / Trade shows
- POS / General signage
- Promotional graphics
- Indoor and Outdoor

#### BENEFITS

- PVC Free solution
- · High quality prints
- Vibrant colour performance
- · Excellent dimensional stability
- Matt finish: Anti-glare/even finish
- Gloss finish: High gloss
- 4 year outdoor life depending on substrate
- 5 year outdoor with matching lamination film



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.



