

MATERIAL DESCRIPTION

Coala Paper Stick R is a white satin self-adhesive paper equipped with a semi-permanent water-based acrylic adhesive and a white kraft liner. The face material and the backing are made of renewable fiber based product FSC certified. Coala paper stick R is designed for promotional indoor decoration, on flat, glass surfaces, where smooth removability is required. It allows repositionability during application due to adhesive properties and high stiffness. Resistant to shrinkage, with high opacity properties of paper, Coala Paper Stick R has been developed to offer you an eco-friendly alternative to vinyl for indoor use on glass. Adhesion on other substrates is not guaranteed. Coala Paper Stick R is certified for HP Latex 1500 and 3000, is suitable for HP Latex 300 and 500 only for roll to roll printing, and is also suitable for UV, UV gel, flexography, offset and screen-print.

PRINTER & INK COMPATIBILITY



FEATURES

- Face material
 - Base: white satin paper FSC Certified
 - Substance: 180 g/m² ISO 536
 - Caliper: 182 µm ISO 534
 - Opacity: 98 % ISO 2471 PPS 10
 - CIE Whiteness: 127 % ISO 11475
 - Stiffness MD: 2,8 mNm (ISO/DP 5629/1)
 - Stiffness CD: 1,6 mNm (ISO/DP 5629/1)
- Adhesive
 - Type: Semi-permanent water-based acrylic
 - Tack min: 5 N (FTM 9)
 - Peel min: 1,5 N/25mm (FTM2)
- Backing
 - Type: white kraft FSC certified
 - Substance: 86 g/m²

STORAGE

- Application from 15 to 35 °C at 35% humidity rh
- Service from 0 to 40 °C at 55% humidity rh
- Due to product nature, paper face can be sensible to humidity fluctuations.

SHELF LIFE STORAGE AND CONDITIONS



- From date of manufacture: 12 months, under FINAT defined storage conditions (+20-25°C and RH 40-50%). Prolonged storage at higher temperatures and/or humidity levels will shorten the shelf life.

PAPER FACE MATERIAL

180
g/m²

TOTAL CALIPER

281
µ

APPLICATIONS

- Promotion, signage and decoration on flat glass surface
- Indoor use

BENEFITS

- Exceptional print performance
- Easy handling and mounting thanks to the stiffness of the paper
- Easy and smooth removability: 1 month on glass with small residues. After 1 month residues can be removed with water only.
- High opacity
- PVC Free
- FSC certified



The mark of responsible forestry

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.

