

MATERIAL DESCRIPTION

Coala Hi-Tack is a 85 micron Matt White polymeric calendered vinyl with high tack adhesive for Hard-To-Stick Surfaces. Ultra-permanent sticking transparent adhesive, especially suitable for adhesion on metals, painted metals, smooth wood, plywood, primed MDO board, and vinyl, ABS, styrene, polyester, polycarbonate and smooth polyolefins. This film is designed to accept a variety of solvent-based inkjet, Latex and UV curable inks common to wide format digital printing systems. The product is available with 2 options : standard version with a 135gsm double sided PE liner or Air Free version with a 190gsm air-egress liner.

PRINTER & INK COMPATIBILITY



FILM THICKNESS

85
μ

PRODUCT DESCRIPTION

- Carrier: Polymeric PVC film, 85μm
- **Standard Adhesive version:**
 - Clear, ultra permanent, 25μm
 - Adhesion to stainless steel: > 25 N/25mm (FTM01)
 - Liner: Double-sided PE - 135 g/m²
- **Air Free Adhesive version:**
 - Clear, ultra permanent, 25μm
 - Adhesion to stainless steel: > 20 N/25mm (FTM01)
 - Liner: layflat air-egress liner - 190 g/m²

BENEFITS

- Good dimensional stability
- No bleeding of the adhesive
- Adheres to almost all surfaces
- Available with Airfree adhesive
- Fire resistance : Euroclass B-s2-d0 certified

APPLICATIONS

- Point-of-sale
- Outdoor advertising
- Low energy surfaces

DURABILITY

- Outdoor durability: 5 years (unprinted material, vertical outdoor exposure, central European normal climate)
- Minimum application temperature: +4 °C
- Service temperature: - 40 °C - +82 °C



SHELF LIFE STORAGE AND CONDITIONS



- 1 year when stored in the original packaging at 21°C and 50 % relative humidity.

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.