

## MATERIAL DESCRIPTION

Coala Event Walk is a 457 microns embossed anti-slip vinyl for short and mid-term floor graphics applications. Coala Event Walk is applicable on various outdoor surfaces. It provides a resilient, durable, slip resistance surface for a large variety of applications. It can be cut with a normal cutting plotter and makes any shape possible. No lamination: print, let dry and apply ! No heat needed for application on dry surfaces.

## PRINTER & INK COMPATIBILITY



## FILM THICKNESS

457  
μ

## PRODUCT DESCRIPTION

- Substrate: Vinyl Foam
- Thickness: 0,457 mm
- Adhesive: 0,051 mm clear permanent acrylic solvent
- Release liner: 0,178 mm paper liner
- Peel adhesion:
  - Stainless steel 15 min. dwell: 66 N/100mm
  - Stainless steel 24 hours dwell: 82 N/100mm
  - Polyethylene 15 min. dwell: 20 N/100mm
  - Polyethylene 24 hours dwell: 25 N/100mm
  - Powder coated surfaces(\*) 15 min. dwell: 40 N/100mm
  - Powder coated surfaces(\*) 24 hours dwell: 55 N/100mm
- Coefficient of Friction (Kinetic) Dry / Wet-Rubber: 0,9/1,0
- Coefficient of Friction (Kinetic) Dry / Wet-Leather: 0,3/1,0
- Minimum Application temperature: 10 °C
- Service temperature min. and max.: T: - 28 to +104 °C

(\*) Colour and lot variances of coated surfaces including paints, powder coatings, lacquers, stains and other treatments may vary the performance of the tape and should be evaluated for the compatibility of the tape to the specific surface.

## DURABILITY

- The durability depends on the way the product has been applied, in particular on careful press as well as on the condition of the surface and the frequency of the area.
- We recommend a 2 months use for indoor applications and 1 to 2 weeks for outdoor applications

### SHELF LIFE STORAGE AND CONDITIONS



- It is recommended to store the product in the closed packaging preferable at a temperature of +15°C to +30°C and a relative humidity in the range of 45% to 60%.
- The product has a shelf life of 24 month after purchasing the material.

## APPLICATION

- Floor graphics
- Sponsoring of all sportive events,
- Short outdoor communication for pedestrian use,
- Street marketing
- Road shows

## BENEFITS

- Strong adhesive system to adhere to a wide variety of surfaces
- Extremely secure and slip-resistant surface
- Waterproof adhesive for short term outdoor usability
- Good chemical resistance for best hygienic conditions
- Slip resistance: R10



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.



## RECOMMENDATIONS

- Chemical resistance: R
- Water: R
- 10% Salt Water: R
- Bleach: R
- Trichloroethylene: NR
- 25% Sulfuric Acid: I
- 1% Sodium Hydroxide: R
- Gasoline unleaded: R
- Diesel Fuel: R
- Hydraulic Fluid: R
- 50% Anti-freeze in water: R
- Methyl Ethyl Ketone: NR
- Mineral Spirits: R
- 99% IPA: R

R = recommended for non continuous immersion;  
(I) = recommended for intermittent exposure only ;  
NR = not recommended

## WASTE HANDLING

- Coala Event Walk can be burned after use and it is recommended to handle the production waste and the used material as industrial waste.

## WARRANTY

- The product has been used in many places under all possible conditions and has proven its reliability and performance. Since further circumstances such as application of the foil are not controllable, all product warranty automatically ends as soon as the product has been applied to any surface.