

MATERIAL DESCRIPTION

Coala Clear Tack UV is a 100 micron ultra clear gloss PET film specifically designed for dry or wet installations of graphics on glass surfaces and over smooth surfaces. The film is designed to eliminate bubbling and is unaffected by moisture. Coala Clear Tack UV proprietary suction technology ensures removability without leaving residue behind. This versatile film can also be reverse printed and does not stretch.

PRINTER & INK COMPATIBILITY



PRODUCT STRUCTURE

- Support: optically clear gloss PET film 100µ
- Adhesive: hybrid adhesive technology
- Release liner: siliconized 1 side PET

PRODUCT STRUCTURE

- Outdoor durability: 6 months
- Application temperature: >-5°C
- Service temperature range: -20°C to 120°C

RECOMMENDATIONS

- Use on glass and other smooth, flat surfaces only
- Clean the mounting substrate prior to application
- For larger installations, apply water with a spray bottle and use felt burnishing pad to assist with overall application
- Handle material with care prior to printing; use gloves to avoid fingerprints
- Printing temperature should be 15-30°C (59-86°F) with 30-60% humidity
- Set printer to highest print setting for optimal print quality
- If mounting on glass or other backlit substrates, evaluate color density of the print on a window or in transmitted light
- With high ink load, roll-to-roll printing is not recommended
- Remove air bubbles with a felt burnishing pad

SHELF LIFE STORAGE AND CONDITIONS



- Store in closed original packaging in a cool, dry environment 10-25°C with 50% relative humidity
- Shelf life of 2 years if stored in original packaging in recommended conditions

FILM THICKNESS

100
µ

BENEFITS

- High quality decals, signage and retail window advertising
- Electronic equipment (TV screens, tablet displays, computer monitors...); refrigerators or glass display cases, aquarium backdrops...

BENEFITS

- Reverse printable for inside mounting of window advertisement
- Very easy to apply and remove / No adhesive, so no residue left on surface
- Can be re-positioned and re-applied multiple times and will remove cleanly after up to three years after installation
- High dimensional stability with flat characteristics / Does not stretch
- Resistant to wear & tear (e.g., scratches) and water

PVC
FREE

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.

