

MATERIAL DESCRIPTION

Coala 1D 100 HTG is a white monomeric vinyl, with a very cohesive high-tack grey adhesive, especially designed for hard to stick surfaces like PE, PP, etc. Coala 1D 100 HTG is available in matt and gloss. For advertisement indoor and outdoor to a wide variety of substrates like plastics, foamex, glass and aluminium. Excellent printing performance with Eco solvent, Latex and UV inks.

PRINTER & INK COMPATIBILITY



FACE MATERIAL



PRODUCT DESCRIPTION

- Face film: Monomeric vinyl, 100 µm, white, available in matt or gloss
- Interliner: Release paper, both sided PE-coated, 140 g/m², 160µm
- Adhesive: pure polyacrylic, permanent, grey
- Total thickness: 0.13mm
- Adhesive weight: 30 g/m²
- Adhesion on steel (after 20 min.): 14 N/25mm
- Adhesion on steel (after 24h): 20 N / 25mm

APPLICATIONS

- Designed for hard-to-stick surfaces like PE, PP..

BENEFITS

- High opacity due to the the grey coloured adhesive
- Available in matt and gloss
- REACH and RoHS conform
- Flame retardant: B1 certified

SHELF LIFE STORAGE AND CONDITIONS



- Application temperature: min. +5°C
- End-use temperature: from -40°C to +90°C
- The shelf life of this media is 2 years*
- Durability: 2 years

*The estimated durability refers to a vertical exposure under middle European climates. The durability of the product depends on the substrate's preparation, the atmospheric conditions and the environmental influence. Exposure to extreme conditions (tropical climate, high humidity, high UV-light exposure or polluted areas) can decrease the durability in a dramatically way.



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.

