

## MATERIAL DESCRIPTION

Coala Dusted Air Free is a high-quality polymeric glasdecoration film with dusted effect. The film is cuttable with a plotter and printable with solvent, eco solvent, Latex, UV inks. Air channels in the adhesive allows good application on Picture Windows. The Vinyl is REACH and RoHS compliant.

## PRINTER & INK COMPATIBILITY



## FILM THICKNESS

80  
μ

## PRODUCT DESCRIPTION

- Support: PVC film, dusted, 80μ
- Interliner: PE-coated paper, single side siliconized, white, fine structured, 140g/m<sup>2</sup>
- Adhesive: pure polyacrylic, semi-permanent, transparent, Solvent free
- Total Thickness: 0.1mm
- Adhesive weight: 20g/m<sup>2</sup>

## PRODUCT CHARACTERISTICS

- Adhesion on steel (after 20min.): 5 N/ 25mm AFERA 5001
- Adhesion on steel (after 24h): 7 N/ 25mm AFERA 5001
- Dimensional Stability MD: < -4% FTM 14
- Dimensional Stability CD: < 0% FTM 14
- Flammability On aluminum: self-extinguishing DIN 75200

## APPLICATION

- Picture windows

## DURABILITY

- Durability: 5 years
- Application temperature: min 8°C
- End-Use temperature range: from -40°C to 90°C

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.

### SHELF LIFE STORAGE AND CONDITIONS



- 2 years when stored in the original packaging between 20°C and 25°C at 50-55 % relative humidity.

