



**LET COVERTEC  
PROTECT YOUR SUCCESS**



COVERTEC is certified with ISO 9001:2000 & ISO 14001:2004

**PRODUCT INFORMATION**

**C050/1T1 TRA05**

The film **C050/1T1 TRA05** is designed for the protection of sensitive surfaces against dirt and damage during processing, storage, assemblage.

**1) APPLICATION :**

- " Aluminium and stainless steel brushed/varnished.
- " Varnished metallic
- " Plastic sheets (PVC, PC, Melamine)
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**2) DESCRIPTION OF PRODUCT : \***

FILM BACKING	Polyethylene (LDPE)
COLOUR	TRANSPARENT
TYPE OF ADHESIVE	Latex modified
AVERAGE THICKNESS **	45 micron
ADHESION TO STAINLESS STEEL	70 +/- 10 c N/cm
BREAKING STRENGHT	Machine direction (MD) 10 +/- 3 N/cm
	Transverse direction (TD) 9 +/- 3 N/cm
ELONGATION AT BREAK	Machine direction (MD) 550 +/- 15 %
	Transverse direction (TD) 750 +/- 15 %

\*\* The average thickness has a tolerance of +/- 12 %

**3) STORAGE AND USE :**

- The film must be stored at room temperature between 10°C and 40°C, in clean, dry conditions and in its original package.
- The film should be applied within a period of 6 month from the delivery date.

**4) APPLICATION :**

- This product should be removed within 3 months from the application date.
- During the application the surfaces must be dry and free from dust, dirt, grease, oil or other foreign matter.
- This product must be applied without folds or air bubbles and without excessive tension.
- We recommend the use of a laminating machine.
- Application temperature : between 10° C and 30° C.

**5) DISCLAIMER :**

- This film is recommended for the protection of sensitive surfaces against dirt and damage during processing, storage and mounting and was NOT designed for protection against corrosion, humidity or chemicals.
- We suggest to our customers an evaluation trial to confirm the suitability use of this product.
- COVERTEC is not responsible for a misuse of this product, nor for the consequences of an improper applications.
- All information in this datasheet are given in good faith on the basis of practical experience.
- The specifications are established by COVERTEC in accordance with AFERA and DIN standard \*.