



# LET COVERTEC PROTECT YOUR SUCCESS



Covertec S.r.l.  
Strada Prov.le Cellole/Piedimonte km. 3.  
81037 Sessa Aurunca (CE) ITALY  
Telefono : +39 0823 / 680085-92-76  
Fax : +39 0823 / 680078  
e-mail : covertec@covertec.eu

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

## PRODUCT INFORMATION C040/3AE TRA05

The film **C040/3AE 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)
- 

### 2) DESCRIPTION OF PRODUCT : \*

FILM BACKING	Polyethylene (LDPE)
COLOUR	TRANSPARENT
TYPE OF ADHESIVE	Acrylic
AVERAGE THICKNESS **	35 micron 1,4 mil
ADHESION TO STAINLESS STEEL	80 +/- 10 c N/cm 7,3 +/- 0,9 oz/in
BREAKING STRENGHT	Machine direction (MD) 10 +/- 3 N/cm 91,3 +/- 27,4 oz/in
	Transverse direction (TD) 9 +/- 3 N/cm 82,2 +/- 27,4 oz/in
ELONGATION AT BREAK	Machine direction (MD) 550 +/- 15 %
	Transverse direction (TD) 750 +/- 15 %

\*\* The average thickness has a tolerance of +/- 14 %

### 3) STORAGE AND USE :

- The film must be stored at room temperature between 10°C and 40°C or 50°F and 100°F, 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 or 50° F and 90° F.

### 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 \*.