

#### S05001TR Protection Film

# TDS Technical Data Sheet

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## **Product Description**

The film S05001TR is recommended for the protection of sensitive surfaces against dirt and damage during processing, storage and transportation.

The film protects the surface against the degradations caused by dirt, the scratches and the signs of utensils during the complete cycle of its usage: maintenance, storage, transportation and assembly. NOT to protect against corrosion, humidity or chemical substances. As the protection film can have several applications, product suitability may be verified only after the user has completed the qualification tests before the definitive use.

## **Applications**

Glass and Smooth surfaces Semi-Matt surfaces Plastics – PP, uPVC, ABS Lacquered or painted surfaces Stainless steel, aluminium

#### Technical Data

Type of film	LDPE, UV stabilised
Colour	Clear
Thickness	50 micron (+/- 5)
Type of adhesive	Acrylic dispersion
Adhesive strength	N/50mm = 1.6-3.2 (stainless steel)
Outdoor exposure	Maximum 3 months
Adhesive strength	1.6-3.2 N / 50mm
Outdoor exposure	Maximum 6 months

#### Storage

Provided the product is protected against dust and extreme humidity, and is held under normal room conditions (+8 to 35°C) for max. 6 months.

# **Applications**

Surfaces to be protected should be free from dust, oil, solvents or other chemicals.

Temperature (surface and surroundings): +15 to +40 °C

Remove the film at temperatures of >+5 °C

Using laminating machines with rubber coated press rollers to apply this film.

