

## S04002BL Protection Film

# TDS

Technical Data Sheet

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## **Product Description**

OBEX CORTEX SO4002BL is recommended for the protection of sensitive surfaces against dirt and damage during processing, storage and mounting.

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**

Aluminium and stainless steel brushed/varnished Plastic sheets (PVC, PC, melamine) Glass protection

#### Technical Data

Film backing	LDPE film (UV stabilised) free of silicon
Colour	Blue
Adhesive type	Acrylic
Thickness average	35 micron (+/- 3)
Adhesive strength	2-3 N/ 50mm
Breaking strength	28 (+/-3) N/ 25mm
Elongation at break	>250%

## Storage and Use

The film must be stored at temperature <40°C and in original package

It must be used in a time lower than 6 months from the date of receipt

## **Application**

The film is suitable for outdoor use – up to 6 weeks For a good application, surface must be free from fat, oils, solvents, dust, and/or other extraneous substances The film must be used without folds or bubbles and without excessive tension Application temperature: T.A.  $(+10^{\circ}\text{C} < +40^{\circ}\text{C})$  Obex Protection is not responsible for a misuse of this product, nor for the consequences of an improper application

