

Product Description

OBEX CORTEX S1150BB is recommended for the protection of sensitive surfaces against dirt and damage during processing, storage and transportation.

The tape 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

Stainless steel (ground)
Aluminium (ground, matt anodised, powder coated)
PVC, PVDF, polyester, acrylic lacquers and plastics
Ceramics, marble
This product is not suitable for copper & brass

Technical Data

Type of film	Plasticised PVC, UV stabilised
Colour	Black
Thickness	115 micron (0.115mm)
Elongation	>150%
Type of adhesive	Rubber base
Adhesive strength	4.3 N / 50mm
Tensile strength	KG/25mm = > 5

Storage

Provided the product is protected against dust and extreme humidity, and is held under normal room conditions (+8 to 35°C) for max. 12 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
Always try to eliminate or minimise film elongation together with the formation of air bubbles and folds during lamination
This film is not suitable for extreme Thermo-forming