

APPLICATION OF FILM

Preferably the film should be applied by mechanical means. Best results are obtained at an application temperature between 60°F and 100°F.

PRECAUTIONS

Adhesive properties are susceptible to change due to the following parameters: chemical and physical state of the surface to be protected; presence of impurities within or on the substrate; elongation of the film during application and temperature of surroundings and of substrate.

STORAGE

The film can be stored for six months, in its original packaging and in dry conditions. The rolls should be protected from extremes of temperature and direct sunlight. Out of its container, the film should be protected against dust and other impurities.

TOLERANCE

The thickness of the protective film has to be taken into account for the tolerances of any processing equipment coming into contact with the film. Tests should be conducted under actual application conditions.

TECHNICAL DATA

Film Backing	Plasticized P.V.C.
Colors	White
Adhesive type	Rubber
Adhesive level	Very high
Total tape thickness	5.0 mils
Initial peel strength	300 gm/20 mm on BA-Steel 13.4 oz./inch on BA-Steel
Unwinding force	300 gr/20 mm 13.4 oz./inch
Tensile strength	7.0 kg/20 mm 19.5 lbs./inch
Elongation at break	220%
Main applications	Surface protection of metals subjected to severe mechanical processing: deepdrawing (where the film also acts as a lubricant), profiling, bending.

Note :The above are typical values and should not be used in writing specifications. The performance of all adhesive products is affected by many factors: heat, humidity, type of substrate, texture, inks used and application technique. Our suggestions and recommendations concerning the use and application of our products are based on tests we believe are reliable. However, the purchaser must test the suitability of our products for their intended use under their own operating conditions. Protective Packaging assumes no liability for claims beyond the replacement value of any defective products, and is in no way liable for consequential or incidental damages. These products are not suitable for prolonged outdoor exposure.