



ProtectRite® 1512

PRODUCT DESIGN

ProtectRite 1512 is a 4 mil polypropylene masking product with a custom formulated high tack rubber based adhesive system. 1512 is designed to protect screen-printed plastics and metals where textured and smooth surfaces may be utilized on the same part.

APPLICATION

ProtectRite 1512 is generally used to protect textured plastics or metals and surfaces printed with micro-crazed UV coatings.

PERFORMANCE FEATURES

- Provides superior surface protection during second surface printing, die-cutting, and fabrication operations
- Adhesive bonds evenly over both screen-printed and non-printed surfaces
- Resists lifting or tunneling which can mar screen-printed surfaces during repeated drying cycles

PHYSICAL PROPERTIES	VALUE
Colors	Clear
Nominal Thickness	4 mils (0.10 mm)
Adhesion (@90°)	8.5 oz/in (2.3 N/25 mm)
Tensile Strength	24 lb/in (105 N/25 mm)
Elongation	570%
Backing	Embossed Polypropylene
Printable Surface	No

All product properties are measured in accordance with Pressure Sensitive Tape Council and/or ASTM test methods. The physical properties listed above are typical values and are not to be construed as specifications. Our suggestions and recommendations for use are based on tests we believe to be reliable. However, the purchaser must determine the suitability of the product for his intended use. American Bilrite assumes no liability for claims beyond the replacement value of our product proved to be defective. American Bilrite Inc. Tape Products Division is an ISO 9001 Certified company – BSI Certificate #FM 26197. MK-070721