

Product Description

EzeePrint is a premium Directly Printable Acrylic (DPA) tape designed for seamless, high-quality printing directly on flexographic printing machines. It enables a superior, one-step printing process without the need for corona treatment, primer, or release coating.



PRODUCT HIGHLIGHTS

- Ready-to-use, directly printable tape requires no additional processes like corona, primer, or release treatment, ideal for flexographic printing.
- Superior ink bonding for high-definition print quality & compatibility with a wide range of inks, enabling vibrant and long-lasting designs.
- Cost-effective & eco-friendly solution with water-based acrylic adhesive, ensuring low VOC emissions for sustainable packaging.
- High resistance to temperature, aging, and yellowing, maintaining quality and appearance over time.
- Available in multiple roll lengths up to 2000 meters, reducing changeovers & machine downtime for efficient operations.

STANDARD PUT-UPS

Backing:	ВОРР
Adhesive:	Water-based Acrylic
Colors:	White, Brown, Clear, Red
Widths Available:	144, 150, 288, 300mm
Maximum Roll OD:	Upto 400mm

Length Available: Upto 2000m

Option to use specially modified high-shear RH acrylic adhesive as well.

Physical Properties	Technical Specifications			
Thickness	0.046 mm	0.051 mm	0.056 mm	0.064 mm
Adhesion to Stainless Steel	2.3 N/10 mm	2.74 N/10 mm	3.06 N/10 mm	3.39 N/10 mm
Elongation at Break	150%	150%	150%	150%
Tensile Strength	35.0 N/10 mm	38.5 N/10 mm	47.3 N/10 mm	52.5 N/10 mm
Application Temperature Range	-7 °C to 43 °C	-7 C° to 43 C°	-7 C° to 43 C°	-7 C° to 43 C°
Service Temperature Range	-29 C° to 82 C°	-29 C° to 82 C°	-29 C° to 82 C°	-29 C° to 82 C°

ADDITIONAL INFORMATION

DISCLAIMER: Physical and performance characteristics shown above are obtained from tests recommended by PSTC, ASTM or Bagla Group internal methods. Bagla Group makes no guarantees of results and assumes no obligations or liability in connection with its advice. The user should determine whether the product is fit for a particular purpose & is suitable for the user's method of application before use.

STORAGE & USAGE CONDITIONS: Tape should be stored in its original packaging in a cool, dry area away from direct sunlight and should be used within 12 months of date of shipment. Surfaces to which tape is applied should be clean, dry and free of grease, oil or other contaminants.

SHELF LIFE: The standard shelf life is 12 months from the date of manufacture. However, this depends on several factors such as storage conditions, handling etc.



