

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:	BOPP
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.

TECHNICAL SPECIFICATIONS

Physical Properties		45µm	50µm	55µm	60µm
Total Thickness (Micron)		45	50	55	60
Film Thickness (Micron)		25	28	32	35
Tensile Strength (N/cm)	D-3759	38	42	49	49
Elongation % at break	D-3759	135	150	150	150
Adhesive Thickness (Micron)		20	22	23	25
Adhesion to Steel (N/cm)	D-3330	2.3	2.41	2.6	2.98

ADDITIONAL INFORMATION

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.

DISPOSAL: Preferred options for disposal are: (1) recycling, SPI Code 7; (2) incineration with energy recovery; and (3) land fill.

STORAGE: Storage below 32°C (90°F) is recommended.

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