

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 ShearBond[®] (specially modified high-shear 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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