



## 44632

Polyester wide format engineering film

### PRODUCT DESCRIPTION

44632 is a 3.5 mil polyester film, coated with a matte finish on both sides that is specifically engineered for use on TDS series printers, radiant fusing, PlotWave printers, Copy Press, CrystalPoint technology, in the ColorWave printers, and other xerographic equipment.

### SPECIFICATIONS

#### Physical Properties\*

- **Basis Weight:** 3.5 mil
- **Color:** White
- **Opacity:** 80%
- **Whiteness:** 127
- **Smoothness:** 40 ± 10
- Not Erasable
- Acid Free

\*Target Values

#### Features

- White sheet
- Matte both sides
- Dimensionally stable and water resistant
- Good toner adhesion
- Uniform solid fill
- Good copy quality
- Good copier performance overall

#### Recommended Storage Conditions and Shelf Life

- **Temperature:** 67-77 °F (20-50 °C)
- **Relative Humidity:** 30-70%
- Please repack opened rolls when not in use.
- Shelf life: 2 years with proper storage.
- Allow material to stabilize to room conditions 24 hours before use.

#### Environmental, Health, and Safety

- No Material Safety Data Sheet required.
- Waste not suited for recycling.

#### Main Applications

Designed for use where durability and long term storage are required.

#### Printer/Ink Compatibility

44632 is recommended for use in radiant fusing printing equipment, PlotWave printers, the TDS Series printers and other xerographic equipment. Also recommended for use with CrystalPoint technology in the ColorWave printer.

#### Processing Tips

- Outside of the roll is side to be printed.
- Print in a dust and dirt-free environment.
- 55-90 °F (10-35 °C), 20-90% R.H.

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### Selected Available Roll Sizes

| ITEM NUMBER | WIDTH X LENGTH | QTY. PER CARTON | CORE |
|-------------|----------------|-----------------|------|
| 4463200001  | 24" x 150'     | 1 Roll          | 3"   |
| 4463200007  | 34" x 150'     | 1 Roll          | 3"   |
| 4463200003  | 36" x 150'     | 1 Roll          | 3"   |

NO CUT SHEETS AVAILABLE



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02/25-1275-7065

1275-7065 02.05.25