



44542

Double matte polyester wide format engineering film

PRODUCT DESCRIPTION

44542 is a 4 mil. polyester film, coated on both sides with a matte finish. An exceptionally strong, durable media that can be used for long term storage. It is specifically engineered for use on Copy Press, Crystal-Point® technology, in the ColorWave 600/650 printers, and other xerographic equipment.

SPECIFICATIONS

Physical Properties*

- **Color:** White
- **Opacity:** 34%
- **Whiteness:** 56
- **Smoothness:** 50 ± 10
- Not Erasable
- Acid Free

*Target Values

Features

- Matte both sides
- Dimensionally stable, durable, 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. Can also be used for manual drafting.

Printer/Ink Compatibility

44542 is recommended for use in Copy Press technology 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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Item numbers available

ITEM NUMBER	WIDTH X LENGTH	QTY. PER CARTON	CORE
4454200003	18" x 150'	1 Roll	3"
4454200005	24" x 150'	1 Roll	3"
4454200006	30" x 150'	1 Roll	3"
4454200007	34" x 150'	1 Roll	3"
4454200009	36" x 150'	1 Roll	3"

Item numbers available - cut sheet

ITEM NUMBER	WIDTH X LENGTH	QTY. PER CARTON
4454200014	11" x 17"	100 Sheets per pack
4454200036	18" x 24"	100 Sheets per pack
4454200020	24" x 36"	25 Sheets per pack
4454200021	24" x 36"	100 Sheets per pack



LFS IMAGING SUPPLIES
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