

# LexJet InFuze™ Multipurpose Dye-Sublimation Paper



LexJet InFuze™ Multipurpose Dye-Sublimation Paper is a medium-weight, 100 gsm, water-based sublimation transfer paper with high ink transferability. The proprietary microporous ink-receptive coating is applied to a low-cockle, lay-flat base producing fast dry, full-color graphics ideal for transferring onto a wide range of flexible fabric and rigid sublimation receiver substrates for applications such as mugs, promotional items, banners, skis and snowboards.

## Product Highlights

Features	Advantages	Applications
Microporous ink-receptive coating	Rapid ink drying; shorter wait time to transfer	High-resolution sportswear, banners, flags, skis, snowboards
100 gsm paper base	Mid-grade weight for medium-to-heavy ink loads with outstanding lay-flat properties	For both rigid and fabric polyester receivers
Low ink penetration into base	Higher percentage of ink transfer	Images with high color saturation
High value	Economical transfer sheet	Competitive bids, budget beaters
	Lower overall cost of finished piece	

## Product Properties

Properties	Description
Core Size	3 in
Base	Paper
Coating	Microporous
Weight	100 gsm
Thickness	5.1 mil
Printer/Ink Compatibility	Water-based sublimation inks
Imaging Side	Material is packaged with printable side facing up
Finishing/Post Processing	Suitable for transfer on soft and hard polyester materials
Optimal Environment	68 ° to 77 ° F (20 ° to 25 ° C) 40 - 60% RH It is recommended to adapt the material to indoor print environment at least 24 hours before usage
Ideal Storage Conditions	Protect material from direct sunlight or moisture. Store in original packaging under normal climate conditions of 23°C, 50 % RH
Shelf Life	1 year from the LexJet ship date when stored in proper conditions

## Item Details

Size	SKU
17in x 300ft	INFUZEM17300
24in x 300ft	INFUZEM24300
44in x 300ft	INFUZEM44300
54in x 300ft	INFUZEM54300
64in x 300ft	INFUZEM64300

### Product Performance & Suitability

Directions for use

Store material only in original packaging under normal climatic conditions (23°C, 50 % RH).

Protect material from direct sunlight. It is recommended to adapt the material to indoor climate at least 24 hours before usage.