



PRODUCT INFORMATION SHEET VINYL AND BANNER INK JET MEDIA

PRODUCT FAMILY

Ink jet vinyl and banner media include pressure-sensitive adhesive-backed vinyl, TYVEK® (spun olefin), polyethylene, and latex saturated wet strength paper and premium scrim vinyl.

DESCRIPTION OF USE

Ink jet is to use with both wide and small format ink jet printers. These devices are common in the office, engineering, architectural and digital proofing industries in both large and small formats.

PRODUCT DESCRIPTION AND CONSTRUCTION

Ink jet media can be coated with single or multiple functional coatings on one or both sides. In the typical construction, the substrate represents about 80% of the total construction. The functional or ink receptive coating is composed primarily of vinyl resins and cellulose. These materials act as binders to hold the pigments (when applicable) in place. Other materials typically used in the coating and textile industries such as antistats, surfactants, and optical brighteners may be present in trace amounts.

HANDLING AND STORAGE

The ink jet media is designed to work with the specified operating range of the printing device.

It is recommended that ink jet media be stored at 40°-80° Fahrenheit and 20-80% relative humidity.

In addition, vinyl has a 90-day shelf life from date of purchase.

This media is an ordinary combustible material; class A or ABC fire extinguisher or water is recommended to extinguish fires involving this media.

Vinyl and Banner media are, by definition, exempt from the requirements for a Material Safety Data Sheet (MSDS) under OSHA and EPCRA regulations.

RECYCLING AND DISPOSAL

Disposal by recycling of laser class media is the preferred method. Where recycle markets do not exist, disposal by approved landfill or an approved incinerator is acceptable. For additional information, please refer to the Technical Bulletin for Recycle and Disposal on our website at www.magicinkjet.com.

ADDITIONAL INFORMATION CONTACTS

Customer Service
Intelicoat Technologies
28 Gaylord Street
South Hadley, MA 01075
(800) 343-0818 or (413) 539-5723

This Product Information Sheet is not for use as a Product Specification Document.