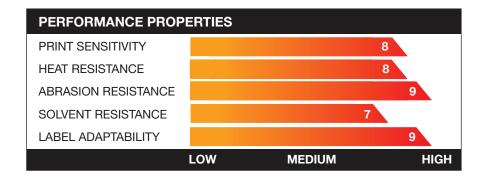


RECOMMENDED SUBSTRATES

Medical paper, coated and uncoated papers, polypropylene, polyethylene, polyolefin, nylon, and polyester films

ink definition that produces dark, dense images for improved scan rates.



EXAMPLES OF TYPICAL APPLICATIONS

















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PLP30

PERFORMANCE CHARACTERISTICS

- > Extremely fast print speeds up to 26 IPS (660mm per second)
- > Superior abrasion resistance
- > Prints on a wide range of receiver materials including medical paper
- > Excellent for in line coding applications where extra durability is required
- > Excellent ink definition for dark, dense images and improved scan rates
- > Anti-static for easy handling and extended printhead life
- > Drop in replacement grade for other high performance resin grades

RIBBON SPECIFICATIONS		
DESCRIPTION	TECHNICAL	
BASE FILM CARRIER TOTAL RIBBON THICKNESS INK TYPE COLOUR INK MELTING POINT DENSITY	4.5 Micron Polyester 5.95 Microns Resin (near edge technology) Black 81°C 1.4	

RIBBON STORAGE CONDITIONS		
DESCRIPTION	TECHNICAL	
TEMPERATURE	5°C to 35°C (41F to 95F)	
HUMIDITY	10% to 85% relative humidity	
LIGHT	Avoid direct sunlight	

CERTIFICATIONS AND APPROVALS		
DESCRIPTION	TECHNICAL	
ISO 9001:2000 & ISO 14001:2004	All ribbons have been manufactured to these international quality standard	
RoHs/WEEE	EC directives 2002/65 and 2002/96, compliance to the limitation of dangerous substances in electrical and electronics equipments	
HEAVY METALS	EC 98/638	
TSCA/CP 65	The ribbon does not contain any of the substances on this list	
AMES TEST	The ribbon is not mutagenic, does not cause DNA modifications	
EC DIRECTIVES	1999/45/EC and 2001/59/EC. This ribbon does not contain any substance classified as dangerous for health	
DISPOSAL	To be disposed of as mixed industrial waste	

This information is the best available on the above ribbon grade. These results should, however, only be regarded as a general guide to material properties and is not a guarantee.





















Pentolabel

Identificatie Oplossingen

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