

DMR20

PERFORMANCE CHARACTERISTICS

- Super Scratch resistance
- Low printhead energy required
- Ideal choice for general high durability labelling applications
- Ideal for rating plates, automotive, outdoor, pharmaceutical labels
- High speed printing up to 12" inches per second
- ISEGA certification



RIBBON SPECIFICATIONS	
DESCRIPTION	TECHNICAL
BASE FILM CARRIER	4.5 Micron Polyester
TOTAL RIBBON THICKNESS	6.7 Microns
INK TYPE	Resin (flat head technology)
COLOUR	Black
INK MELTING POINT	70-80°C
DENSITY	>1.8

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
ISEGA	FDA
EU Food directive	Halogen Free
BRC	
RoHS	
REACH	

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.



BS 5609



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