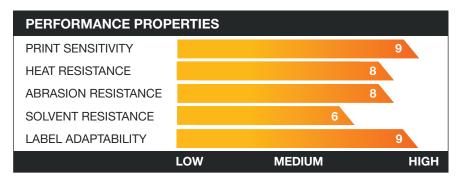


## **RECOMMENDED SUBSTRATES**

Coated and synthetic papers, polyethylene, polypropylene, polyester, polyvinylchloride

scratch resistance, with possible print speed up to 300mm/sec.



energy settings, making for easy change with other resin products with little or no printer adjustment required. This resin offers the blackest of prints and maximum

A premium backcoat technology ensures maximum printhead protection extends print head life. This grade can be confidently specified with a wide range of proprietary label brands and on all types of flat head technology printers.

## **EXAMPLES OF TYPICAL APPLICATIONS**











**AUTOMOTIVE** 

OUTDOOR

HEALTHCARE SHRINK WRAP





GENERAL

TRACKING

**ELECTRONIC** COMPONENTS

CHEMICAL **DRUM** 

SIGNAGE

## **CRS20**

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

RIBBON STORAGE CONDITIONS	
TECHNICAL	
5°C to 35°C (41F to 95F)	
10% to 85% relative humidity	
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.























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