THERMAL TRANSFER RIBBON

AWR[®]6 soon to be discontinued and replaced with AWR[®]8



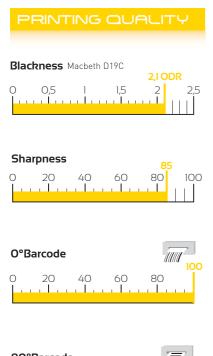
STANDARD WAX FOR FLAT HEAD PRINTERS

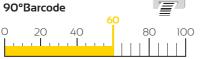
RECEPTOR MULTI-COMPATIBILITY

EXCELLENT BLACKNESS

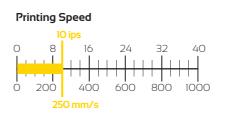
VERY GOOD SHARPNESS

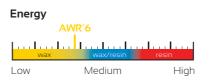
AWR®6 is a wax ribbon highly recommended to print smooth label materials like glossy papers or some synthetics, providing a wax printing solution with relatively good resistance on high quality label materials.





SENSITIVITY

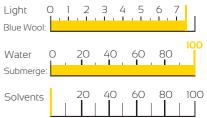




Receptor Compatibility

Uncoated papers	• •
Coated papers	• • •
High gloss papers	• • •
Synthetics	•

Mechanical Resistance Crockmeter, 680 g/cm² 25 20 100 40 60 80 **Heat Resistance** 60°C 50 1 1 100 150 200 250 <u>u du</u> i i I Т 32 100 200 300 400 500 140°F **Other Resistances**



	AWR®470	AWR®6	AMX₀EH			
HWR*B						HXR®
	lower	SHARPNESS	higher			
	lower	RESISTANCE	higher			
	higher	SENSITIVITY	higher			



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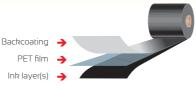
The characteristics of AWR[®]6 answer the requirements of the following application fields:

(If your application is not among the ones below, please contact us.)



RIBBON SPECIFICATIONS

Backcoating: Silicon based. Friction coefficient: Kd < 0.2.



Ink: Wax. Melting point: 75°C / 167°F (ARMOR procedure).

PET film: Thickness: 4.5 µm. Storage: 12 months, 5-35°C (40-95°F), 20-80 % Humidity Rate.

Ribbon:

Thickness (black): < 8 µm. The ribbon is anti static build-up treated.

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CERTIFICATIONS

REACH / SVHC Free: 1907/2006/EC

Food Contact Approved: 1935/2004/EC

Heavy metals: - 2002/95/EC - 2002/96/EC

- 2011/65/EC

California Proposition 65

Halogen Free

Data exposed in this sheet are for the black ribbon. Printing performance of the colour ribbons are close to black ones.



SUSTAINABLE DEVELOPMENT

ARMOR evaluation of AWR[®]6: To be compared with our other products.

Environment milinii

Economy

The film is produced in one of the industry's most organised and awarded factories:



Quality, health, safety and environment certifications: 150 9001: 2008 ISO 14001: 2004 OHSAS 18001: 2007 ISO 50001: 2011



Responsible Care: International Council of Chemical Associations' charter towards constant improvements in health, safety and environment.



Global Compact: UNO initiative inviting companies to apply fundamental ethical and environmental values.





All ARMOR product sheets are available on our website: www.armor-tt.com