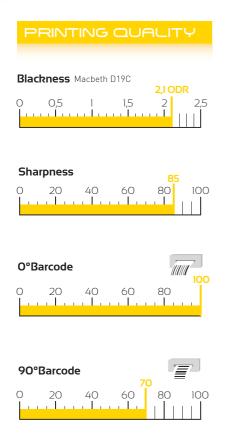


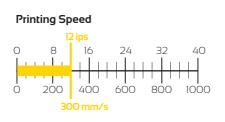
STANDARD WAX FOR FLAT HEAD PRINTERS

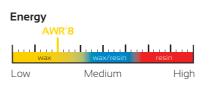
# RECEPTOR MULTI-COMPATIBILITY EXCELLENT BLACKNESS COMPETITIVITY

AWR®8 is the very latest generation of ARMOR wax ribbon. It is a competitive ribbon that doesn't make any compromise to quality and printing performance. AWR®8 matches all criteria expected by a traditional wax application.



# 5ENSITIVITY





#### **Receptor Compatibility**

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

RESISTANCES
Mechanical Resistance Crockmeter, 680 g/cm <sup>2</sup>
40 0 20 60 80 100 wax wax/resin resin
Heat Resistance
60°C 0 50 100 150 200 250 wax wax/resin resin 32 100 200 300 400 500 140°F
Other Resistances
Light O 1 2 3 4 5 6 7 Blue Wool:
100 Water O 20 40 60 80 Submerge:
Solvents 20 40 60 80 100

	AWR®B	AWR®470						
			AWX®FH	APR®6	APX®FH+	AXR®7+	AXR®8	AXR®9
	RESISTANCE	lower						
	BLACKNESS	higher						
	SHARPNESS	lower						



# THERMAL TRANSFER RIBBON





# STANDARD WAX FOR FLAT HEAD PRINTERS

### APPLICATION FIELDS

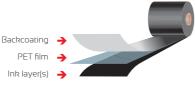
The characteristics of AWR<sup>®</sup>8 answer the requirements of the following application fields:

(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: 65°C / 149°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): < 9 µm. The ribbon is anti static build-up treated.

# 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



Black

### SUSTAINABLE DEVELOPMENT

ARMOR evaluation of AWR<sup>®</sup>8: To be compared with our other products.

Environment

vironment

Economy



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



 Quality, health, safety and environment certifications:

 ISO 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:** UN initiative inviting companies to apply fundamental ethical and environmental values.





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