

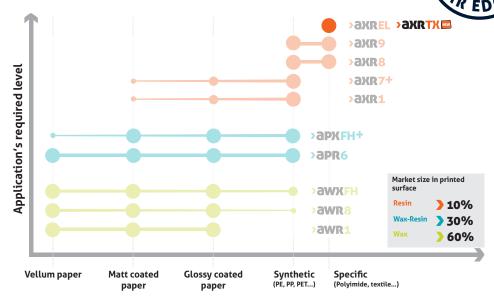
# **SPECIALTY RESIN FOR TEXTILE APPLICATIONS**





The specialty resin for fabric label materials

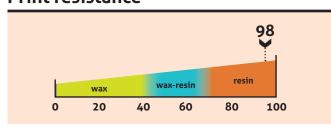
AXR®TX has been specially designed to meet ARMOR's high-quality standards, offering optimum durability in line with the highly specific demands of textile product life cycles.



# **Printing receptor**

specific	
Nylon taffeta	• • •
Satin polyester	• • •
Polyester taffeta	• • •

### **Print resistance**



# **Energy**



# Compliant with the following regulations

OEKO-TEX® Standard 100 - Class I - CQ1172/1 IFTH			
REACH / SVHC 1907/2006/EC			
Food Contact 1935/2004/EC			
Heavy metals 2011/65/EU			
California Proposition 65			
Halogen restrictions			

### product life cycle



Your ribbon identity				
Colours:	•			
Length (m):				
Width (mm):				
Part number:				
Your distributor:	o			



### **SPECIALTY RESIN FOR TEXTILE APPLICATIONS**





# **Application fields**























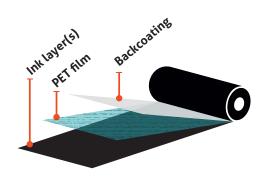


## **Product performance**

print quality							
雪 90°Barcode	95	A <sub>a</sub> Smal	ll characters	0100	∠ Logos	5	Q <sub>100</sub>
ि 0°Barcode	90	- 2D B	Barcode	98		<b>NESS</b> ty by Reflection, gg a densitometer.	1,9 ODR*
technical resistances							
Washing EN ISO 105-EC Colour fastness EN ISO 6330/A AATCC 61-200 Domestic wash	s in water. <b>11 : 2009</b>	P	Dry cleanin EN ISO 105-D01 AATCC 132-2009 Colour fastness t using perchloret	: <b>2010</b> ) o dry cleaning		Ironing AATCC 132-200 Colour fastness	1 <b>9</b> for hot pressing.
Rubbing EN ISO 105-X: AATCE 8-2007 Colour fastnes	,	; ;;	Sweat EN ISO 105-E04 Colour fastness t		Other resistances:	Stonewash Ble	ach Crease, UV

# **Product physico-chemical features**

#### product structure



F	PET film	Thickness: 4 µm			
I	nk*	Resin			
١	Melting point		75°C/167°F		
E	Backcoating		Silicon based		
(	Coefficient of Friction		Kd < 0.2		
ſ	Ribbon thickness		< 8 µm		
T	The ribbon is anti static build-up treated				

<sup>\*</sup>Compatible with both Flat head & Near edge printers

# **Storage**

#### storage conditions

12 months recommended

20-80 % Humidity Rate, 5-35°C (40-95°F)

# Waste management

inkanto rolls and their packaging allow an optimised waste management. For more information please contact ARMOR.