

# Security Packaging Tape - SK88

PET labelstock material for security labels. Upon removal an irreversible void message appears in the label itself. No adhesive residue remains on the surface underneath. It has an acrylic adhesive system and is available in a range of colours.

### **APPLICATION**

Suitable for manufacture of security labels used for sealing access doors, reusable packaging like crates, trolleys, containers and aircraft doors. Indoor and outdoor applications, weatherproof.

The material is suitable for most common printing methods including thermal transfer, flexographic and digital (primer may be required). Various additional security features can be added to the labels for personalisation and security enhancement.

### **APPLICATION CONDITIONS**

18 - 25°C (R.H. 55% ±5%)

# PHYSICAL PROPERTIES

Technical Descriptions			
Presentation	Labels stock master reel / slit rolls / plain or printed labels		
Adhesive	Acrylic resin, pressure sensitive		
Backing	PET, 40 Micron		
Total Thickness	0.11 Micron		

# **TECHNICAL PROPERTIES**

Technical Descriptions	Value	Unit	Test Method
Temperature Resistance	0-80	°C	
Initial Tack	<10	cm	PSTC-6 #14 ball
Holding Power (1.0kg/25mm²)	>72	Hours	PSTC-7
Peel Adhesion to Steel	>9.8	N/25mm	PSTC-1

# ADDITIONAL INFORMATION

Last two digits in the product code represent the tape colour. Standard colours are: 00 black, 01 blue, 02 red, 03 green, 04 yellow, 05 grey, 06 purple, 08 white, 10 orange

# APPLICATION RECOMMENDATIONS

For best results apply with pressure at room temperature on a clean surface, free of dust and grease and allow a minimum of 1 minute for achieving optimal bond strength.

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