Security Packaging Tape - SK77

Pressure-sensitive tamper-evident packaging tape. Reveals an obvious void message on removal. SK77 has a strong PET backing and acrylic adhesive system with good temperature resistance. The permanent total transfer void message remains on the surface with a trace performance of 95% minimum. This secure packaging tape is used for valuable goods in storage and transit, particularly applications where security and appearance are important.

APPLICATION

Suitable for sealing cartons and boxes, plain or laminated cardboard and plastics. Also, for pallet wrapping films to secure pallets in transit and air cargo.

Standard roll sizes can be used in hand dispensers for packaging tape with a sharp blade. For machine application long length rolls are available up to 500m.

TECHNICAL PROPERTIES

Technical Descriptions			
Presentation	Self-wound, 3-inch core		
Roll Size	50mm x 50m (40mm, 50mm, 75mm x 50 - 500m)		
Adhesive	Acrylic solvent, pressure sensitive		
Backing	PET, 25 Micron		
Total Thickness	80 Micron		
Standard Colours	Blue (SK7701), Red (SK7702), Brown (SK7717)		
Additional Features	Perforations, sequential numbering, bespoke void message, top print		

TECHNICAL PROPERTIES

Technical Descriptions	Value	Unit	Test Method
Temperature Resistance	-40 - +80	°C	
Initial Tack	<10	cm	PSTC-6 #14 ball
Holding Power (1.0kg/25mm²)	>24	Hours	PSTC-7
90° Peel Adhesion for Void	20 - 100	Grams per 25mm	

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, 17 havana brown

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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