



PRODUCT

ESD Caution Labels

TECHNICAL DATASHEET

DESCRIPTION

Yellow ESD caution labels printed with black text onto a yellow background.

TEXT CONTENT

“ATTENTION, OBSERVE PRECAUTIONS FOR HANDLING. ELECTROSTATIC SENSITIVE DEVICES”.

NOTES

Image shown is of 76x38mm labels, layout may vary on different sizes.

FEATURES

- Label type: Self adhesive
- Label size: Various available
- Material: Gloss paper with backing paper for all reel stock applications, suitable for automatic dispensing
- Adhesive: General purpose, strong permanent
- Colour: Yellow with black print
- Pack qty: 1,000 labels per reel
- Design: Industry standard design
- Conforms to EIA & JEDEC-14 standards

PROPERTIES

TEST ITEM	TEST METHOD	VALUE
Adhesive	RP51 General purpose permanent adhesive – acrylic, water borne. Good adhesion on variety of substrates, including non-polar surfaces, films and corrugated board. Good low temperature performance	
Tack	FTM9	18 N/25mm
Labelling Temperature – Min	-	0 °C
Service Temperature - Min	-	-20 °C
Service Temperature – Max	-	80 °C
Limitations	Not recommended for labelling highly curved surfaces.	
	Raflacoat Plus-FSC White wood free machine coated SC mid gloss face paper. Designed for quality multicolour labels requiring high contrast and fine printing detail.	

To request a quotation or for more information, please call **+44 (0)1473 836200**
email info@antistat.co.uk or visit www.antistat.co.uk

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PROPERTIES contd.

TEST ITEM	TEST METHOD	VALUE
Backing Paper	Honey Glassine 65 Yellow transparent glassine backing paper for all reel stock applications - suitable for automatic dispensing	
Substance	ISO 536	55 g/m ²
Caliper	ISO 534	49 µm
Tensile Strength MD	ISO1924	6.0 kN/m
Tensile Strength CD	ISO1924	2.3 kN/m
Transparency	DIN 53147	49%
Roll	Raflacoat Plus-FSC White wood free machine coated SC mid gloss face paper. Designed for quality multicolour labels requiring high contrast and fine printing detail.	
Substance	ISO 536	80 g/m ²
Caliper	ISO 534	70 µm
Tensile Strength MD	ISO1924/1	5.8 kN/m
Tensile Strength CD	ISO1924/1	2.8 kN/m
Brightness	ISO 2470/1	90%
Roughness	ISO 8791	1.0 µm
Opacity	ISO 2471	88%
Gloss	Hunter 75°	64%
CIE Whiteness	ISO 11475	120%
Stiffness MD	ISO/DP 2493	0.23 mNm
Stiffness CD	ISO/DP 2493	0.13 mNm
Printability	Suitable for flexography, offset, rotogravure, screen and hot foil.	

PRODUCT CODE	DESCRIPTION	SIZE	NOTES
055-0002	Yellow ESD Caution Labels	50mm x 25mm	Per Roll
055-0003	Yellow ESD Caution Labels	76mm x 38mm	Per Roll
055-0068	Yellow ESD Caution Labels	16mm x 38mm	Per Roll

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