

TECHNICAL DATASHEET

PRODUCT

Antistatic stretch wrap

Pink transparent film in rolls with cling layer inside and antistatic agent, making it suitable for use within an ESD protected area.





FEATURES

- LLDPE stretch film for hand application
- · High cling performance and tensile strength
- Core diameter of 50mm
- Roll width of 500mm
- Film thickness of 25 micron / 1Mil

NOTES

In order to minimise early material deterioration, we advise storing the product in a dry place away from solar light. For long-term stocking, the recommended temperature is 10-40°C, with humidity levels at 40-80%. The most suitable application temperature is in 15-30°C. Moreover, the film is best if it is used within six months from the production date.

PRODUCT	CODE	DESCRIPTION	LENGTH (m)	QUANTITY
019-00	003	Antistatic Stretch Wrap	300	Each

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

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019-0003 ANTISTATIC-STRETCH-WRAP (NEW TEMPLATE) | 8 FEBRUARY 2021 1:20 PM V1



FILM PROPERTIES		VALUE	UNIT	TOLERANCE	METHOD	
Thickness	25	μm	± 1	PLT 01		
Density		0.92	g/cm ³	± 0.003	Theoretical	
Tonoile Ctrongth At Drook	MD	45	NI/	Minimum value	ASTM D882	
Tensile Strength At Break	TD	23	N/mm ²			
Viold Strongth	MD	8	N/mm ²	Minimum value		
Yield Strength	TD	8	IN/IIII12			
Elemention At Dreak	MD	390	0/	Minimum value		
Elongation At Break	TD	580	%			
Peel Cling		125	cN	± 15%	ASTM D5458	
Surface Resistivity		>105<1010	Ohms	-	ASTM D257	
Dro stratab	Maximum	//	%	_		
Pre-stretch	Guaranteed	//	%	-	PLT18	

ROLE PROPERTIES	VALUE	UNIT	TOLERANCE	METHOD
Width	Nominal*	mm	<u>+</u> 3	-
Roll Weight	Nominal*	kg	<u>+</u> 5%	-
Core Internal Diameter	Nominal*	mm	<u>+</u> 1	-
Roll Diameter	Nominal*	mm	<u>+</u> 5	-

* The nominal value is to be considered equal to the one specified during the order's definition.

The information given here above is the result of our most up to date knowledge and is based on the average values collected during our production processes. It is only offered to illustrate the main properties of the product and therefore should not constitute a guarantee of product suitability to your specific application.

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