

SUPER POWER STRETCH FILM E81 23µm

Description: Transparent film in rolls with cling layer inside.

Application: LLDPE stretch film of new generation; it has been specifically developed to be used on

extremely high performance automatic wrapping machines. It is recommended for fastest

ant top pre-stretch machines.

FILM PROPERTIES:

			Value	Unit	Tolerance	Method	
Thickness			23	μm	± 1	PLT 01	
Density			0,917	g/cm³	± 0,003	Theoretic	
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Tensile strength	at brook	MD	50	N/mm²	Minimum value		
Telislie streligu	i at break	TD	35	14/111111-			
Yield strength		MD	8	N /2	Minimum value	ASTM D882	
		TD	7	N/mm ²			
Elongation at break		MD	430	07	Minimum value		
		TD	540	%			
			,				
Peel Cling			125	cN	± 15%	ASTM D5458	
						<u></u>	
Pre-stretch	Maximu	n	340	%	-	PLT 18	
	Guaranto	eed	300	%	-	1 11 10	

ROLL PROPERTIES:

	Value	Unit	Tolerance	Method
Width	Nominal*	mm	± 3	-
Roll weight	Nominal*	kg	± 5%	-
Core internal diameter	76	mm	± 1	-
Roll diameter:	Nominal*	mm	± 5	-

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

Stocking conditions

In order to minimize an early material deterioration, we advise to stock it in a dry place away from solar light; for long-term stocking, the recommended temperature is in the $10 \div 40^{\circ}$ C range, with humidity in the $40 \div 80\%$ range. The most suitable application temperature is in the $15 \div 30^{\circ}$ C range. Moreover, the film saves its best features if it is used within six months from the production date.

Important:

The information given here above is the result of our most updated knowledge and is based on the average values collected during our productive 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.

Approved:

(Computer document, a signature is not required)

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