

## TECHNICAL DATA SHEET



Product :

**MACHINE GRADE STRETCH FILM**  
**HAND GRADE STRETCH FILM**

- **Thickness available in 17 / 23  $\mu\text{m}$**
- Standard roll configuration:
  - **Film width:** 500 mm
  - **Roll weight:** 16 kg,
  - Clear
- Other specifications available on request

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Film Properties	Unit	M.D.	C.D.	Standard Applied
Yield tensile strength	N/mm <sup>2</sup>	9	8	ASTM D882-97
Tensile strength at break	N/mm <sup>2</sup>	22	15	
Elongation at break	%	323	430	
Tear strength	mN	2046	2924	ASTM D1922-94
Impact strength	g	138		ASTM D1709-98
Elongation	%	250		SPPS Method

Above mechanical and physical properties based on following parameters: film thickness 23  $\mu\text{m}$ ; ambient temperature 23° C  $\pm$  2° C; relative humidity 50%  $\pm$  5%.

The roll gross weight has a tolerance of  $\pm$  5%.

Above data does not imply any guarantee or obligation on behalf of SPPS



SPPS films are from LLDPE, non toxic and fully recyclable.