

STRETCH FILM

This is the brand-name for the production of manual and automatic stretch film.
Specifically formulated to meet client requirements.
Divided into different families as required by client production needs.
Additional customization also possible (different colours).





AUTOMATIC STRETCH FILM

PSE (STANDARD)

Properties		Units	Method	Value		Tol.
THICKNESS		mm		0,015	0,023	+/- 0,001
<i>Yield Stress</i>	L MD T TD	N	ASTM D 882	1,8 1,68	3,0 2,8	+/- 10%
<i>Tensile Strength</i>	L MD T TD	N	ASTM D 882	10,1 5,6	15,5 8,6	+/- 10%
<i>Ultimate Elongation</i>	L MD T TD	%	ASTM D 882	450 850	650 850	+/- 50
<i>Pre-stretch</i>		%		>150	>150	

PRE-STRETCH: up to 150% - **WIDTHS:** up to 3000 mm - **THICKNESSES:** from 15my to 50my

RS (high pre-stretch)

Properties		Units	Method	Value		Tol.
THICKNESS		mm		0,015	0,023	+/- 0,001
Yield Stress	L MD T TD	N	ASTM D 882	1,9 1,8	3,1 2,7	+/- 10%
Tensile Strength	L MD T TD	N	ASTM D 882	11,2 6,7	19 12	+/- 10%
Ultimate Elongation	L MD T TD	%	ASTM D 882	500 850	650 850	+/- 50
Pre-stretch		%		>240	>270	

PRE-STRETCH: up to 280% - **WIDTHS:** up to 3000 mm - **THICKNESSES:** from 15my to 50my

WW3 (super Power)

Properties		Units	Method	Value		Tol.
THICKNESS		mm		0,015	0,023	+/- 0,001
Yield Stress	L MD T TD	N	ASTM D 882	1,8 1,6	3,1 2,8	+/- 10%
Tensile Strength	L MD T TD	N	ASTM D 882	12,8 8,5	20,7 13,8	+/- 10%
Ultimate Elongation	L MD T TD	%	ASTM D 882	550 850	600 850	+/- 50
Pre-stretch		%		>280	>300	

PRE-STRETCH: up to 300% - **WIDTHS:** up to 3000 mm - **THICKNESSES:** from 15my to 50my

NCC (standard slippery)

Stretch film characterized by one side slip.

<i>Properties</i>		<i>Units</i>	<i>Method</i>	<i>Value</i>		<i>Tol.</i>
THICKNESS		mm		0,015	0,023	+/- 0,001
<i>Yield Stress</i>	L MD T TD	N	ASTM D 882	1,6 1,4	3,1 2,8	+/- 10%
<i>Tensile Strength</i>	L MD T TD	N	ASTM D 882	10,1 5,6	16,2 9	+/- 10%
<i>Ultimate Elongation</i>	L MD T TD	%	ASTM D 882	450 800	600 850	+/- 50
<i>Pre-stretch</i>		%		>150	>150	

PRE-STRETCH: up to 120% - **WIDTHS:** up to 3000 mm - **THICKNESSES:** from 15my to 50my

RSR (high pre-stretch slippery)

Stretch film characterized by one side slip with high pre-stretch.

<i>Properties</i>		<i>Units</i>	<i>Method</i>	<i>Value</i>		<i>Tol.</i>
THICKNESS		mm		0,015	0,023	+/- 0,001
<i>Yield Stress</i>	L MD T TD	N	ASTM D 882	2,0 1,8	3,1 2,6	+/- 10%
<i>Tensile Strength</i>	L MD T TD	N	ASTM D 882	11,2 6,7	19 11,4	+/- 10%
<i>Ultimate Elongation</i>	L MD T TD	%	ASTM D 882	550 850	600 850	+/- 50
<i>Pre-stretch</i>		%		>240	>270	

PRE-STRETCH: up to 280% - **WIDTHS:** up to 3000 mm - **THICKNESSES:** from 15my to 50my

Notice

The descriptions and figures contained herein are provided to customers by way of a general information for the purposes the product is intended for. These reflect Crocco's knowledge at the time of publication. Since the acknowledged various product applications by customers cannot be controlled by Crocco S.p.A, in no circumstances may Crocco S.p.A. be held responsible for the results obtained from the customers manufacturing processes or for the product used in combination with other substances. All data, information and suggestions here enclosed are to be considered just as an indication. The company will reserve the right to modify the data sheets without any notice.

AUTOMATIC