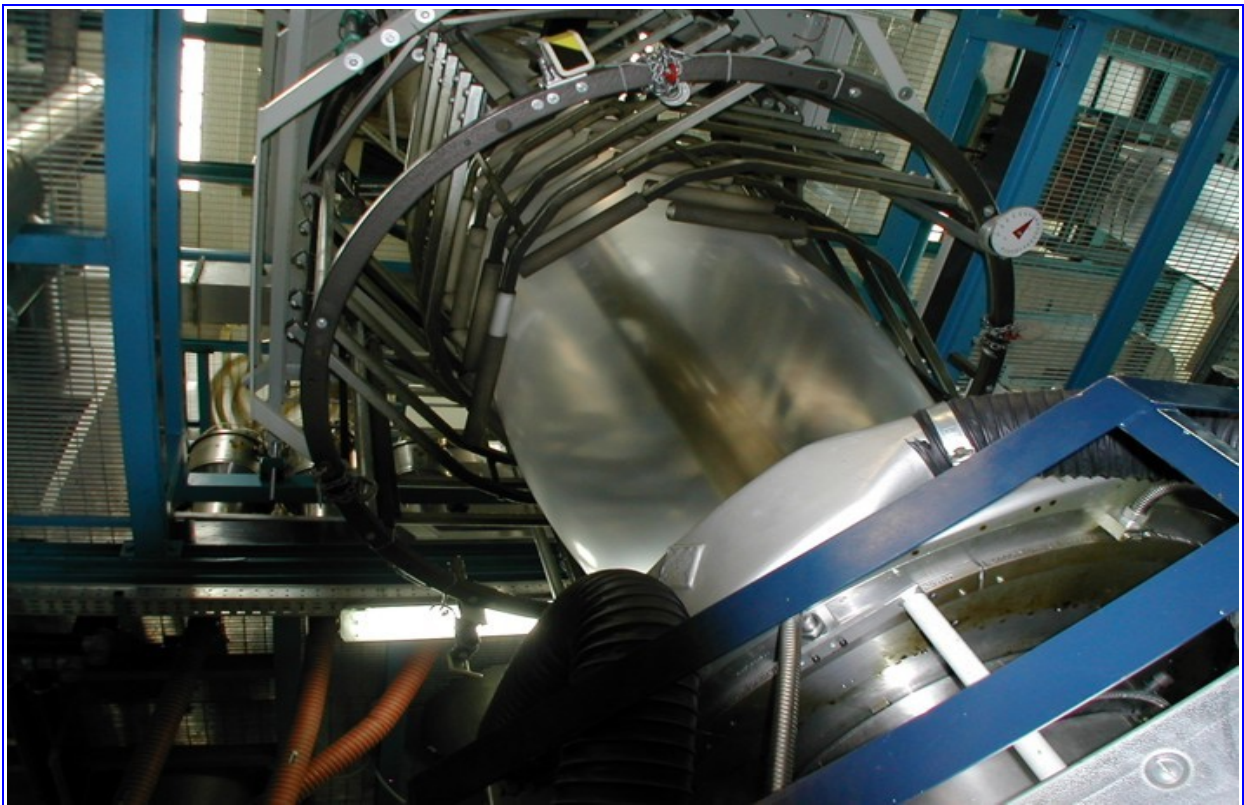
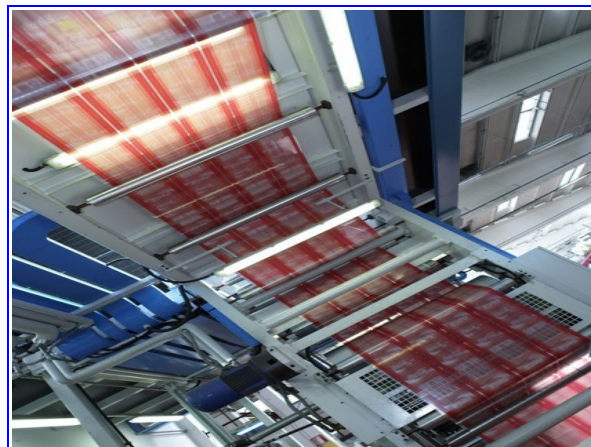


Printed Shrink Film

This is the brand-name for the production of printed film. Specifically formulated to meet client requirements. Expressly created for high-output bundling machines. Used in beverage and food preservation sectors. Divided into different families as required by client production needs. Additional customisation also possible (pre-cut, microperforations, application of reel end metal tags).





STANDARD PRINTED SHRINK FILM

FAMILY: STANDARD

This high tenacity film makes a compact bundle especially if used for non-carbonated mineral water. Film suited for use on all types of bundling machines (machines with sealing bar or continuous motion machines).
 Excellent sealing and shrinkage performance.
 Also available in Zipack version (see product technical data sheet).

Properties		Units	Method	Value		Tol.
THICKNESS		mm		0,040	0,180	+/- 10%
<i>Yield Stress</i>	L MD T TD	N	ASTM D 882	9 8	20 15	+/- 10
<i>Tensile Strength</i>	L MD T TD	N	ASTM D 882	20 15	55 50	+/- 10%
<i>Ultimate Elongation</i>	L MD T TD	%	ASTM D 882	450 550	550 700	+/- 50
<i>Coefficient of friction</i>	STA DIN	-	ASTM D 1894	0,65 0,60	0,65 0,60	+/- 10%
<i>Shrinkage</i>	L MD T TD	%	NFT 54115	75 15	75 15	+/- 5

WIDTHS: up to 1600 mm - **THICKNESSES:** from a minimum of 30 my
PRINTING: up to 10 colours with cutting steps from 300 to 1500 mm

HIGH TRANSPARENCY PRINTED SHRINK FILM

FAMILY: HIGH TRANSPARENCY

Tenacious and bright, makes a compact bundle and enhances printing quality.
 Film suited for use on all types of high-output continuous motion bundling machines.
 Excellent sealing and shrinking performance.

Properties		Units	Method	Value		Tol.
THICKNESS		mm		0,040	0,080	+/- 10%
<i>Yield Stress</i>	L MD T TD	N	ASTM D 882	9 8	14 14	+/- 10%
<i>Tensile Strength</i>	L MD T TD	N	ASTM D 882	18 14	33 27	+/- 10%
<i>Ultimate Elongation</i>	L MD T TD	%	ASTM D 882	400 550	450 650	+/- 50
<i>Coefficient of friction</i>	STA DIN	-	ASTM D 1894	0,30 0,25	0,30 0,25	+/- 10%
<i>Shrinkage</i>	L MD T TD	%	NFT 54115	75 15	75 15	+/- 5

WIDTHS: up to 1600 mm - **THICKNESSES:** from a minimum of 40 my
PRINTING: up to 10 colours with cutting steps from 300 to 1500 mm

ULTRA BRIGHT PRINTED SHRINK FILM

FAMILY: ULTRA-BRIGHT CO-EXTRUDED FILM

Film formulated to provide the highest shrinkage, brightness and bundle compactness with "Three Layers Crocco" technology.

Film suited for use on all types of high-output continuous motion bundling machines.

Properties		Units	Method	Value		Tol.
THICKNESS		mm		0,050	0,060	+/- 8%
<i>Yield Stress</i>	L MD T TD	N	ASTM D 882	11,2 10,5	11,7 10,8	+/- 10%
<i>Tensile Strength</i>	L MD T TD	N	ASTM D 882	21,5 18,9	22,5 20,7	+/- 10%
<i>Ultimate Elongation</i>	L MD T TD	%	ASTM D 882	430 560	450 600	+/- 50
<i>Coefficient of friction</i>	STA DIN	-	ASTM D 1894	0,55 0,50	0,55 0,50	+/- 10%
<i>Shrinkage</i>	L MD T TD	%	NFT 54115	79 20	78 21	+/- 5

WIDTHS: up to 1600 mm - **THICKNESSES:** from a minimum of 40 my

PRINTING: up to 10 colours with cutting steps from 300 to 1500 mm

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.