

Our commitments

This commercial sheet has no contractual value. Information and photos we provide do not commit us, except technical specifications in accordance with the NF EN13206 standard.

Only our F.I.C.C.U. : Information, Tips and Operating Instructions Sheet (products on stock) and/or our specification note (specific products) determines the content and the limits of our commitment concerning the technical characteristics of our products.

Our F.I.C.C.U. (Information, Tips and Operating Instructions Sheet) can be obtained from your supplier.

You can get this F.I.C.C.U. by writing to the following email address: agricole@barbiergroup.com or on our website www.barbiergroup.com

Our recommendations

You should never order or use our film:

- without taking into account our Information, Tips and Operating Instructions Sheet.
- without having talked with your supplier about our product and about the specific conditions of your cultivation.

Serving the agricultural sector for over 60 years, the BARBIER Group offers a complete range of films specialized in plasticulture and at the state of art of technology.

The BARBIER Group is today the leading French extruder and one of the main European extruders.

The BARBIER Group is working in close collaboration with official institutes (INRA, CEMAGREF, CTIFL, test stations, Chambers of Agriculture...).



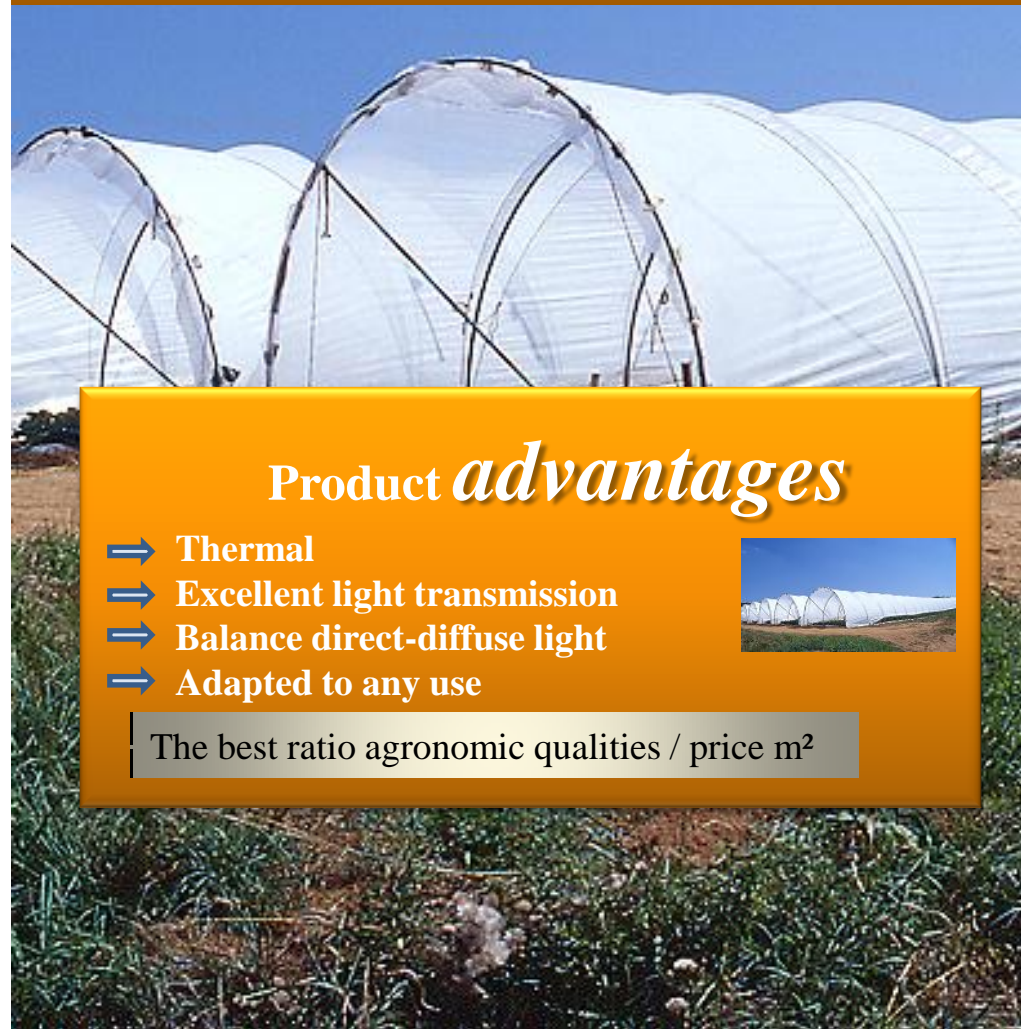
LA GUIDE – BP 39
F 43602 SAINTE – SIGOLENE CEDEX
PHONE : + 33.(0)4.71.75.11.11
FAX + 33.(0)4.71.66.15.01
Email : barbier@barbiergroup.com
Website : www.barbiergroup.com



FRAGOM® I

150µ/600µ
120µ/600µ

DIFFUSING THERMAL FILM EN13206 CLASS D



Product *advantages*

- ⇒ Thermal
- ⇒ Excellent light transmission
- ⇒ Balance direct-diffuse light
- ⇒ Adapted to any use

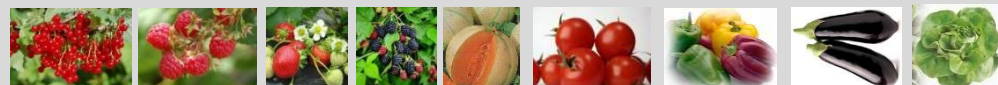


The best ratio agronomic qualities / price m²





FRAGOM® is a thermal film for greenhouses. Suitable for any crops.



Warning : the use of FRAGOM® is not recommended in low brightness areas or/and on crops that need a lot of light.



Mechanical Resistance

Thanks to the choices of high quality raw materials and to our 3 and 5 layers manufacturing processes, FRAGOM® complies with the EN13206 standard requirements.



Lifespan: 2 seasons for < 160 Kly/year

Film Class D

Pesticide resistance : 1500 ppm of sulfur and 100 ppm of chlorine



Light diffusion

Thanks to the filler contained in the film, the diffusion prevents large temperature variations and the burns on the leaves. Fruit coloration is more homogenous and intense.



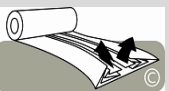
Good thermicity

The film keeps the night the daytime heat. Earliness is enhanced, the plant is less stressed.



Anti-drop effect option available

FRAGOM® is available in Anti-Drop version

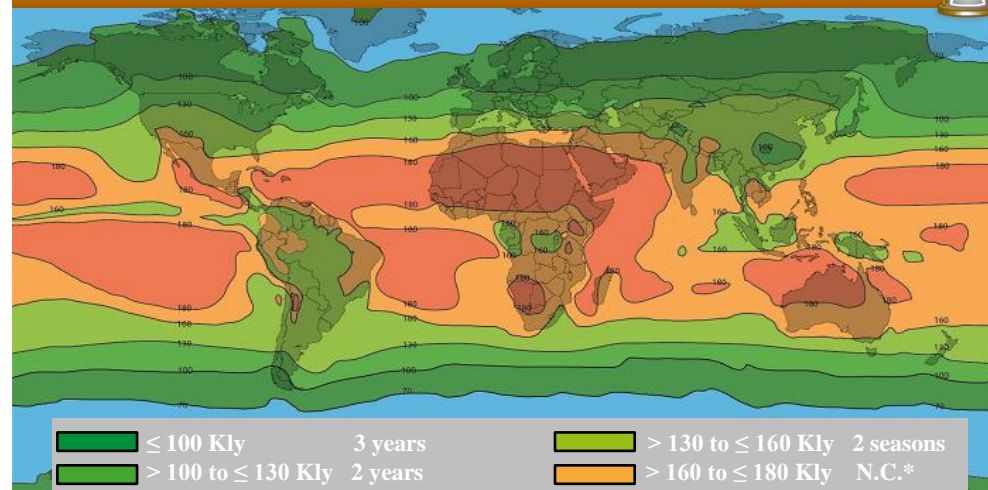


Easy unfolding for large widths

Technical Specifications (for a new film)

	FRAGOM®	Requirements EN 13206	Test method
Class of film	D		EN13206 (§ 6)
Thickness	150 µ / 600 g		ISO4591 et ISO4593
Global Light Transmission	> 90%	≥ 80%	ASTDM 1003
Haze	40 - 50%	≥ 35%	ASTDM 1003
Lightness	> 50%		ASTDM 1003
Thermal efficiency (IR)	≥ 70%	≥ 75%	EN 13206 (§ 8.8)

Expected lifetime depending on the geographic area

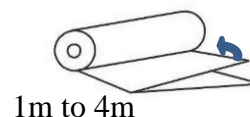


N.C.* : Contact us for more information

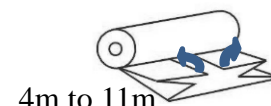
For more information concerning our greenhouse films please ask for our INFORMATION, TIPS AND OPERATING INSTRUCTIONS SHEET to your distributor or to the email address: agricole@barbierrgroup.com or on our website www.barbierrgroup.com.

This map has only an indicative value. To know the exact exposure to solar radiation for your area of use, please consult your local weather station.

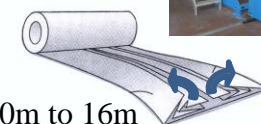
Our foldings and options



1m to 4m



4m to 11m



10m to 16m



We can cut our films on demand.

Individual cuts for covering in the length (tunnel, span, multi-span, canarian).

For more information, please contact us.