



PRODUCTS
MULCH FILM

PHOTOSELECTIVE MULCH FILM 

<u>PROPERTIES</u>	<u>VALUE</u>	<u>UNITS</u>	<u>STANDARD</u>
Thickness	25-50(*)	μ	ISO 4591

MECHANICAL PROPERTIES

Tensile strength at break

M.D.	26	MPa	EN ISO 527
T.D.	24	MPa	EN ISO 527

Elongation at break

M.D.	350	%	EN ISO 527
T.D.	450	%	EN ISO 527

Dart-test F50

FLAT	180	gr	ISO 7765
FOLD	150	gr	ISO7765

OPTICAL PROPERTIES

Global light transmission	<10 ⁻²	%	EN 13655
NIR transmission	80	%	EN 13655

AGEING PROPERTIES

Agricultural seasons	1	Season (**)
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SPECIAL PROPERTIES

Photoselective effect.

(*) Average properties obtained in a film of 30 microns.

(**) Duration in areas with radiation of 150 kly / year. For different conditions, contact SOLPLAST, S.A.



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For any other option consult with us in the email info@solplast.com