



PRODUCTS
MULCH FILM



PHOTOSELECTIVE MULCH FILM



PROPERTIES

VALUE

UNITS

STANDARD

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 (**)

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