


**PRODUCT RANGE  
DESINFECTION**
**SOLTIF**
**SPECIFICATION SHEET**

PROPERTIES	VALUE	UNITS	STANDARD
Thickness	30	μ	ISO 4591
<b>MECHANICAL PROPERTIES</b>			
<b>Tensile strength at break</b>			
M.T.	26	MPa	EN ISO 527-3
T.D.	22	MPa	EN ISO 527-3
<b>Elongation at break</b>			
M.D.	350	%	EN ISO 527-3
T.D.	500	%	EN ISO 527-3
<b>Yield strength</b>			
M.D.	15	MPa	EN ISO 527-3
T.D.	15	MPa	EN ISO 527-3
<b>Impact Resistance F50</b>			
FLAT	200	gr	ISO 7765
FOLD	180	gr	ISO 7765
<b>PERMEABILITY (MTC)</b>			
Me Br	0	cm/h	ASTM E2945
CHLOROPICRIN	0	cm/h	ASTM E2945
CIS 1,3-D	0	cm/h	ASTM E2945
MITC	0	cm/h	ASTM E2945
DMDS	0	cm/h	ASTM E2945

**OBSERVATIONS**

Class 1 (NF-54-195-1)

Film designed for gas fumigation.

**Quality Control**

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

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