



## TECHNICAL PRODUCT INFORMATION

Product: Stabilized Clear Mulch

Catalog Number: E1102

Product description: Stabilized clear mulch film. The film is transparent to incoming radiation and

traps the longer wavelengths re-radiating from the soil, Having the greatest warming potential comparing to black and colored mulch. The film decreases

the soil water loss and can be used for solarization.

Durability: 1 Season at 120 Kly

Thickness: 25 µ

Width: According to customer order Length: According to customer order

Tensile Strength at break [MD]
Tensile Strength at break [TD]
Elongation at break [MD]
Elongation at break [TD]
Falling Dart Impact
Total light transmission
Thickness average

Thickness tolerance

**Property** 

ASTM D-882
ASTM D-882
ASTM D-882
ASTM D-882
ASTM D-1709
Internal
Israeli Stnd. 821
Israeli Stnd. 821

**Test Method** 

Units	Value
MPa.	20
MPa.	20
%	500
%	500
gr.	130
%	90
%	±8% on nominal
%	±15%
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