



TECHNICAL PRODUCT INFORMATION

Product:	Photo selective green mulch
Catalog Number:	E1108
Product description:	The film contains a special photo-selective green pigment which blocks the PAR range and by that controls the weed and in the other hand, transmits the IR range
Durability:	1 Season at 120 Kly
Thickness:	20 μ
Width:	0.8-11.0 m
Length:	According to customer order

Property	Test Method	Units	Value
Tensile Strength at break [MD]	ASTM D-882	MPa.	20
Tensile Strength at break [TD]	ASTM D-882	MPa.	20
Elongation at break [MD]	ASTM D-882	MPa.	500
Elongation at break [TD]	ASTM D-882	MPa.	500
Falling Dart Impact	ASTM D-1709	gr.	150
Thickness average	Israeli Stnd. 821	%	$\pm 15\%$
Thickness tolerance	Israeli Stnd. 821	%	$\pm 5\%$ on nominal



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