

TECHNICAL PRODUCT INFORMATION

Product:	Thermic Solarization film
Catalog Number:	E1321
UV resistance:	7 months
Thickness:	30-50 μ depend on the width
Width:	Up to 14 m
Length:	According to customer order

Product properties

Property	Test Method	Units	Value
Tensile Strength at break[MD]	ASTM D-882	MPa.	25
Tensile Strength at break[TD]	ASTM D-882	MPa.	23
Elongation at break [MD]	ASTM D-882	%	500
Elongation at break [TD]	ASTM D-882	%	500
Falling Dart Impact	ASTM D-1709	gr.	250
Total light transmission	EN 13206	%	90
Thermicity	EN 13206	%	70
Thickness average	EN 13206	%	$\pm 5\%$ on nominal
Thickness tolerance	EN 13206	%	$\pm 15\%$

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