

## TECHNICAL PRODUCT INFORMATION

Product:	Thermic Solarization film
Catalog Number:	E1328
UV resistance:	4 months
Thickness:	15-50 $\mu$ depend on the width
Width:	Up to 11 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 (30 microns)			70
Thickness average	EN 13206	%	$\pm 5\%$ on nominal
Thickness tolerance	EN 13206	%	$\pm 15\%$

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