

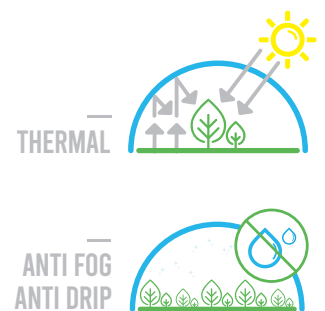


Stabilized thermic film+ Anti-fog

TECHNICAL PRODUCT INFORMATION

Product:	Stabilized thermic film+ Anti-fog
Catalog Number:	E1412
Product description:	Clear stabilized PE film with high mechanical properties for low tunnels.
UV Resistance:	1 Seasons
Thickness:	80-100 μ
Width:	0.5-2.5 m
Length:	According to customer order

Property	Test Method	Units	Value
Tensile Strength at break [MD]	ASTM D-882	MPa.	25
Tensile Strength at break [TD]	ASTM D-882	MPa.	25
Elongation at break [MD]	ASTM D-882	%	500
Elongation at break [TD]	ASTM D-882	%	500
Falling Dart Impact	ASTM D-1709	gr.	600
Total light transmission	UV-VIS	%	88 min
Thermicity	FTIR		65-70
Thickness average	Israeli Stnd. 821	%	$\pm 5\%$ on nominal
Thickness tolerance	Israeli Stnd. 821	%	$\pm 15\%$



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