

TECHNICAL PRODUCT INFORMATION

Product:	Thermic Stabilized film+ Anti-fog
Catalog Number:	E1403
Product description:	Diffused stabilized PE film. The film contains IR additives and anti-fog, the film can be used for low tunnel and as thermal screen inside the greenhouse
Durability:	1 season
Thickness:	30-100 μ
Width:	1.0-12.0 m
Length:	According to customer order

Product properties

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	%	500
Elongation at break [TD]	ASTM D-882	%	500
Falling Dart Impact (50 microns)	ASTM D-1709	gr.	400
Total light transmission	EN 13206	%	88
Thickness average	EN 13206	%	$\pm 5\%$ on nominal
Thickness tolerance	EN 13206	%	$\pm 15\%$

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