

TECHNICAL PRODUCT INFORMATION

Product:	Black thick PE film.
Catalog Number:	E1903
Product description:	Black PE film. The black pigment absorbs the light in the UV and visible light and prevents water evaporation.
Durability	3 Years
Thickness:	200-350 μ
Width:	Up to 18.0 m depend on the thickness
Length:	According to customer order

Product properties

Property	Test Method	Units	Value
Tensile Strength at break [MD]	ASTM D-882	MPa.	20 min
Tensile Strength at break [TD]	ASTM D-882	MPa.	20 min
Elongation at break [MD]	ASTM D-882	%	500 min
Elongation at break [TD]	ASTM D-882	%	500 min
Falling Dart Impact	ASTM D-1709	gr.	>500 gr.
Total light transmission	EN 13206	%	Max 1%
Thickness average	EN 13206	%	$\pm 5\%$ on nominal
Thickness tolerance	EN 13206	%	$\pm 15\%$

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