

Multilayer Pond Liner Film

พลาสติกปูบ่อ

ความหนา 150 ไมครอน



Color	:	opaque black
Width	:	6 meter (maximum up to 12 meter)
Thickness	:	150 micron
Length	:	100 meters

Properties	Units	Values	Test method
Tensile strength MD	MPa	23.00	ASTM D-882
Tensile strength TD	MPa	23.00	
Elongation at break MD	%	700.00	ASTM D-882
Elongation at break TD	%	850.00	
Puncture resistant	kgf	17.00	ASTM D 5748-95
Tear strength MD	kgf./mm.	14.00	ASTM D-1004
Tear strength TD	kgf./mm.	14.00	
Dart drop (failure mass)	g.	600.00	ASTM D-1709
Dart drop (failure energy)	J.	4.00	ASTM D-1709

Vis and Son Company Limited (VSC)

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Email: Info@vsc.co.th LINE ID: @visandson www.vsc.co.th



Multilayer Pond Liner Film

พลาสติกปูบ่อ

200 ไมครอน



Color	:	opaque black
Width	:	up to 10 meters
Thickness	:	200 micron
Length	:	100 meters or as customer's requirement

Properties	Units	Values	Test method
Tensile strength MD	MPa	24.00	ASTM D-882
Tensile strength TD	MPa	23.00	
Elongation at break MD	%	750.00	ASTM D-882
Elongation at break TD	%	800.00	
Puncture resistant	kgf	18.00	ASTM D 5748-95
Tear strength MD	kgf./mm.	14.40	ASTM D-1004
Tear strength TD	kgf./mm.	14.40	
Dart drop (failure mass)	g.	750.00	ASTM D-1709
Dart drop (failure energy)	J.	4.50	ASTM D-1709

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Multilayer Pond Liner Film

พลาสติกปูบ่อ
300 ไมครอน



Color	:	opaque black
Width	:	up to 10 meters
Thickness	:	300 micron
Length	:	100 meters or as customer's requirement

Properties	Units	Values	Test method
Tensile strength MD	MPa	28.00	ASTM D-882
Tensile strength TD	MPa	23.00	
Elongation at break MD	%	800.00	ASTM D-882
Elongation at break TD	%	900.00	
Puncture resistant	kgf	27.00	ASTM D 5748-95
Tear strength MD	kgf./mm.	14.40	ASTM D-1004
Tear strength TD	kgf./mm.	14.40	
Dart drop (failure mass)	g.	1200.00	ASTM D-1709
Dart drop (failure energy)	J.	8.00	ASTM D-1709

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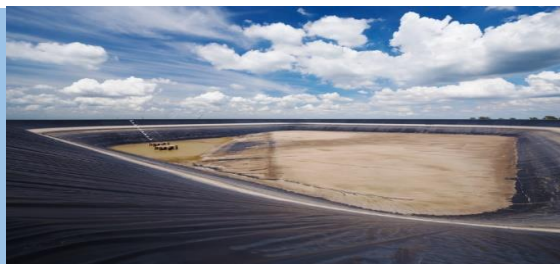
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Multilayer Pond Liner Film

พลาสติกปูบ่อ

500 ไมครอน



Color	:	opaque black
Width	:	up to 7 meters
Thickness	:	500 micron
Length	:	100 meters or as customer's requirement

Properties	Units	Values	Test method
Tensile strength MD	MPa	19.50	ASTM D-882
Tensile strength TD	MPa	16.50	
Elongation at break MD	%	870.00	ASTM D-882
Elongation at break TD	%	880.00	
Puncture resistant	kgf	38.00	ASTM D 5748-95
Tear strength MD	kgf./mm.	13.60	ASTM D-1004
Tear strength TD	kgf./mm.	13.50	
Dart drop (failure mass)	g.	1460.00	ASTM D-1709
Dart drop (failure energy)	J.	15.00	ASTM D-1709

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