

بیت



گروه آرین خاک ایرانیان

(با مسئولیت محدود)
شماره ثبت: ۲۹۸۴۹۰

مشخصات فنی - ژئوممبران LLDPE

Sr.No	properties	Test Method	Units	Values
1	Tensile Strench @ Yield (50mm/min) (MD/TD)	ASTM D882	Mpa	11.0/12.0
2	Tensile Strench @ Break (50mm/min) (MD/TD)	ASTM D883	Mpa	35.0/30.0
3	Elongation @ Break (50mm/min) (MD/TD)	ASTM D884	%	250
4	Dart Impact Strength, F50 (3mm dart, 66cm height)	ASTM D1709	g/μm	3
5	Tear Strength (MD/TD)	ASTM D1922	g/μm	3.25/7.5
6	Coefficient of Friction (Static/Dynamic)	ASTM D1894	-	0.23/0.16
7	Film Gloss (60°)	ASTM D523	%	30

* Mechanical Properties tested on 40 μ (microns) thick monolayer blown film made with 1.8 mm die gap and 2.25 BUR
* Typical Values and not be taken as specification limits, values may change without any prior notice