

G-Tex® PP Geotube

Geo-Link G-Tex® GT750 Geotube is manufactured from woven high tenacity polypropylene multifilament yarns with black, which are woven into a stable network such that the yarns retain their relative position.

Properties (Standard)	<u>Unit</u>	<u>GT</u>
		<u>750</u>
Tensile Strength@Ultimate(MD/CD)[ISO 10319]	kN	120
Elongation@Ultimate(MD/CD)[ISO 10319]	%	10
Factory Seam Strength[ISO 10321]	kN/m	95
CBR Puncture[ISO 12236]	kN/m	12
Drop Cone[ISO 13433]	mm	8
Pore Size O ₉₀ [ISO 12956]	mm	0.2
Water Permeability at 50mm head[ISO 11058]	l/m²/s	13
Geotube Height	m	2
Specific Gravity of Fill Materials	sg	2
Maximum Tensile Force	kN/m	22.93
Geotube Base Contact Width	m	4.18
Geotube Filled Width	m	5.3
Geotube Cross Section Area	sqm	9.04
Geotube Volume per Unit Length	cu.m/m	9.04
Pressure at Bases	kPa	42.549
Thickness	mm	1.5mm
Geotube Circumference	m	12.57
Geotube Length	m	25
Geotube Color		black or sand

1.MD: Machine direction, CD: Cross- Machine direction.

2. The technical data are according to our laboratories and testing institution.

Above values are on an average basis, the data was obtained from in-house test laboratory. Geo-Link keeps the right of data changes and the final explanation right. Liability Exclusion: This publication should not be construed as engineering advice. While information contained here is accurate to the best of our knowledge, Geo-Link does not warrant its accuracy or completeness. The only warranty made by Geo-Link for its products is set forth in our Product Test Report accompanies our shipment of the products, or such other written warranty as may be agreed by Geo-Link and customer. Geo-Link specifically disclaims all other warranties express or implied, including without agreed by Geo-Link and customer. Geo-Link specifically disclaims all other warranties, express or implied, including without limitation, warranties of merchantability or fitness for a particular purpose, or rising from provision of samples, a course of dealing or usage of trade.

Dalian Geo-Link Geosynthetics Co.,Ltd.

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Add: No.8888-1 Southeast Industrial Zone, Youjia, Ganjingzi District, Dalian, China
P.C.: 116039

Tel: +86-(0)411 6600 7883

Web: www.geo-textile.com
Fax: +86-(0)411 6600 7882

Email: info@geo-textile.com

P.C.: 116039











