

TECHNICAL DATASHEET

TECHLINE 2000

PRODUCT DESCRIPTION

TECHLINE 2000 is an impermeable liner, suitable for use in light duty applications such as permeable car parking solutions. Due to its small roll size, Techline 2000 is ideal for use on sites where access is difficult.



PROPERTIES	TEST METHOD	CRITERIA	PERFORMANCE
THICKNESS	EN 1849-2	mm	0.5
TENSILE STRENGTH (MD/CD)	EN 12311-1	N/mm ²	18.5/19.6
TENSILE ELONGATION (MD/CD)	EN 12311:2013	%	>450/>450
WATER TIGHTNESS	EN 1928	2kPa	PASS
RESISTANCE TO IMPACT	EN 12691:2018	mm	195
RESISTANCE TO TEARING - NAIL SHANK MD	EN 12310-1	N	324
RESISTANCE TO TEARING - NAIL SHANK CD	EN 12310-1	N	324
RESISTANCE TO LOADING (20Kg LOAD)	EN 12730 METHOD B	kg	PASS at 20kg
LENGTH	EN 1849-2	m	15
WIDTH	EN 1849-2	m	4
MASS	EN 1849-2	g/m ²	460

Ancillary Products

- 50mm x 10mtr Double sided jointing tape
- 75mm x 50mtr Single Sided Lapping Tape
- TNW3000F Protection Fleece

Note:

MD= Machines Direction

CD= Cross Machine Direction

1. TCS Geotechnics is a trading name of Technical Civils Solutions Ltd.
2. TCS Geotechnics Ltd reserves the right to alter product specifications without prior notice.
3. It is the responsibility of all users to satisfy themselves that the above data is current.
4. The above figures are average values obtained from testing to current EN ISO standards.
5. TCS Ltd cannot accept responsibility for the performance of these products as the conditions of use are beyond our control.
6. Installation details are available on request.

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