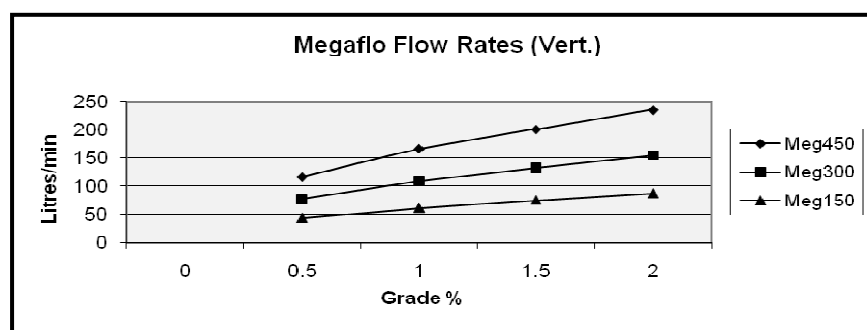


TECHNICAL DATA SHEET

Product Name **MEGAFLB™**
 Reference No: DS DRNG 0454-01/2013
 Date of Issue 21 December 2012
 Description Flat panel drain wrapped in a geotextile used for highly loaded structural drainage

Panel			MEG 150	MEG 300	MEG 450	MEG 900	
Height	Nominal	mm	170	315	450	900	ASTM D2122
Width		mm	> 40				ASTM D2122
Slot Size	Minimum	mm	2.0 x 25				ASTM D2122
Compressive Strength		kPa	> 200				ASTM D2122 (Mod)
Geotextile: bidim® A Grade polyester nonwoven needlepunched continuous filament							
Mass		g/m ²	140				AS3706.1
Thickness		mm	1.3				AS3706.2
Throughflow	Under 100 mm head	ℓ/s/m ²	> 235				AS3706.9-01
Permeability		m/sec	3 x 10 ⁻⁴				AS3706.9-01
Pore Size		µm	110				AS3706.7-03

Flow Rate Horizontal (approx)	
Grade 1%	ℓ/m
MEG 450	150
MEG 300	98
MEG 150	55



The above results represent laboratory averages
 Kaytech reserves the right to make technical modifications to its products

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