

# VLF-150


Nonwoven, needlepunched geotextile for separation and filtration functions.

#320201



## Technical Data Sheet

■ Green up the roof!

	Diadem VLF-150 is a needle-punched fleece, non-woven polypropylene geotextile used to filter run-off and keep sediments and fine particles from washing out. The geotextile is resistant to bitumen and biological and chemical environments typically found in soils, and has limited resistance to UV degradation. Install on top of drainage layer, root barrier layer or on root resistant waterproofing. End laps should be 12 inch, and side laps 4 inch.	
	Dim.	VLF-150
Tensile strength	lbs	115
Water flow rate	gpm/sqf	140
Apparent opening size	AOS <sup>3</sup>	70 US Std (0.212mm)
Roll width	ft	6-1/4
Roll length	ft	360
Roll area	sqf	2,250
Weight	oz/sy	4.0
Material requirement	sqf/sqf	1,15
Installation standard	hr/sqf	0,007
Robustness class	GRK	3

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Specifications are subject to change without notice.

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